royex
Technologies

Let's make it happen...

www.royex.ae

Case Study

Khalifa University

The Khalifa University is one of the well known science focused universities in Abu Dhabi.

In collaboration with Ankabut -Advanced National Research and Education Network (NREN) an initiative of Khalifa University, wanted an Event Management System (website and a Mobile App) to host its future events and to provide seamless experience to its students and visitors.

How did we assist Khalifa University:

- We developed a customisable end to end event management system - website along with native mobile application for Khalifa University.

- The system covers all the features - from guest invitations, creating multiple events from the backend to track the activities, payment options and guest check-in app.

- Students and visitors can book events either from website or mobile app; and are kept updated by sending push notifications, add to the calendar option and reminders for events.

AbuDhabi Culture & Tourism

DCT Abu Dhabi's activities range from preserving the past – both recent and ancient – to shaping and the emirate's cultural future.

DCT Abu Dhabi was looking to develop a kindle like solution, which would help people to browse, purchase and read books online through digital kiosk and a mobile app.

How did we assist DCT Abu Dhabi:

- We developed a user-friendly kindle software - E-Publishing for digital kiosk and a native mobile application

- The E-Publisher will help users browse different categories of books, add to cart, payment option etc. through digital kiosk and mobile app.

- Irrespective of the location, this software has made easier for the users to access a plethora of books and stay updated with both recent and ancient enriching culture.

Who We are

Royex Technologies is a **Mobile app, Ecommerce, Metaverse, and Game Development** Company in Dubai that provides services for Government, Enterprise, and SME organizations.

We have developed and successfully delivered more than several hundred projects to date for our clients in UAE, Qatar, and other Middle Eastern Countries.

We Are Cost Effective

At present we have five offices, our office for Sales & Support is in Dubai and Qatar, and three other offices in India and Bangladesh that oversee design and development. We employ over 50 people across these locations.

By maintaining the minimum number of employees in Dubai and Qatar, we are keeping our cost and price lower than other companies. Even so, because our support team is in Dubai, our customers can enjoy face to face meetings and explain their vision clearly. This is how we provide great service with a minimum cost.

Moreover, our online support system can provide our clients with trackable support. To further streamline our customer support and client comfort we provide our clients with warranty against bugs and errors.

We Are in Four Countries with Five Offices

UAE

Office #3203, 32nd Floor, Citadel Tower, Marasi Dr, Business Bay, Dubai - UAE

QA

Level 14, Commercial Bank Plaza, West Bay, Doha, Qatar

IND

110/8 B.T Road Kolkata - 700108, West Bengal, India

BD

House No: 51, Road No: 09, Mohakhali DOHS, Dhaka, Bangladesh.

Paira (3rd Floor), Road No: 10, O. R. Nizam Road R/A, Chattogram, Bangladesh.

Case Study

UNION COOP
تعاونية الاتحاد
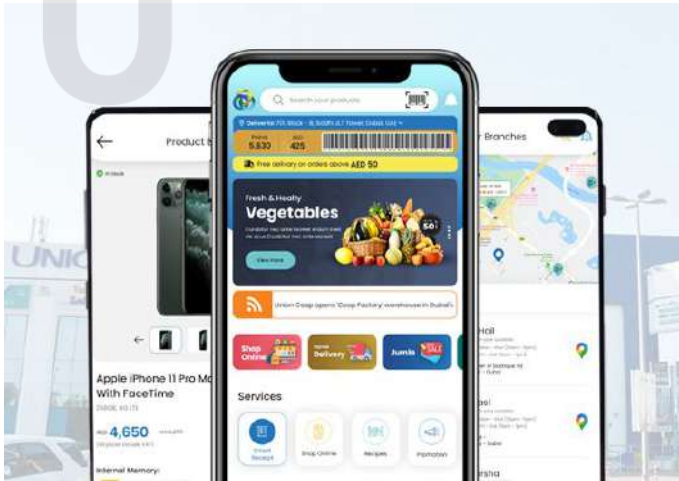
Union Coop is one of the largest and most successful Hypermarket chain in the UAE.

Union Coop was looking do revamp their current Mobile Applications, through which customers can buy groceries, electronics, find food recipes and many more. This Application also has the access to their elite Shareholder application through which registered members can buy and sell shares, watch share growth and trends.

How did we assist Union Coop:

- We Re-Designed their entire ecommerce and shareholder market mobile apps

- With the App customers can browse, shop and make use of all the features

- With the Shareholder section, members can buy, sell stocks or watch its trend and schedule sell etc.

الشرقية

Al Sharqiya is the Iraq's first privately owned satellite channel owned by the London, Baghdad and Dubai-based Iraqi media tycoon Saad al-Bazzaz. It is also said that Al Sharqiya is the go to Arab based News and Entertainment channel in the Middle East for about 40% of the population

Al Sharqiya approached us to design and develop their News and Video Broadcasting Website and Mobile Apps,

How did we assist Alsharqiya:

- We designed and developed a full fledged News and Live Broadcasting platform with live news reels, two 24x7 streaming news channels and many other functions

- The Mobile Application has all the functions of the website and is a very personalized one where the users can set alerts for their favourite news topic or program and will get notified automatically once a new post is published

Mobile Application Development

We have extensive experience in Mobile Application Development for iOS and Android in Native, React, Flutter cross-platform apps.

We have developed apps like ride-sharing apps, consumer service apps, music apps, property apps, e-commerce apps, spa service apps, marketplace apps, healthcare apps, service booking apps, B2B marketplace apps, educational apps, social media apps, and much more.

Our expert mobile app developers in Dubai are committed to providing cost-effective mobile app development solutions that generate more revenue for our clients.

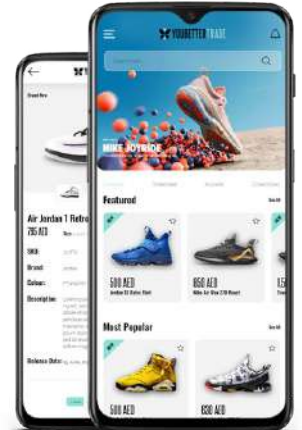## Some of Our Developed Apps

Union Coop - Grocery shopping App
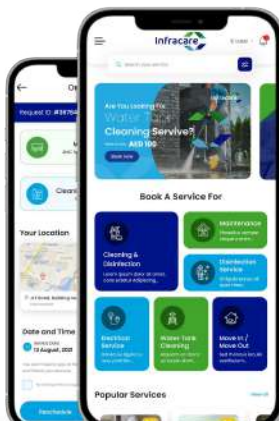
Automarket - Car service booking App
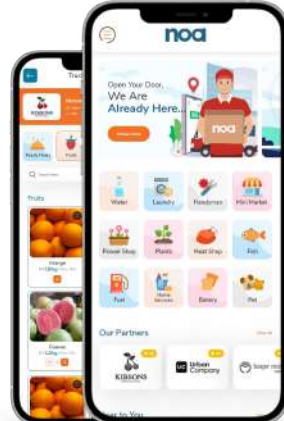
SRNA - Taxi booking App

Youbettertrade - Marketplace App
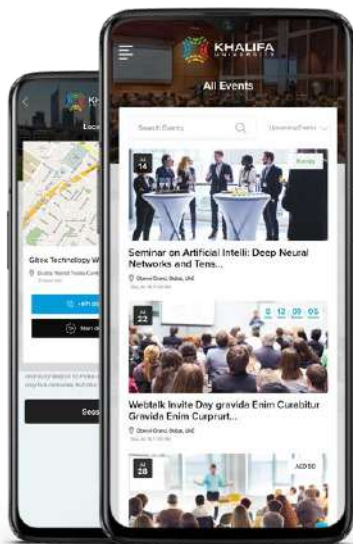
Off The Beaten Track Mobile app

Infracare - Service booking App

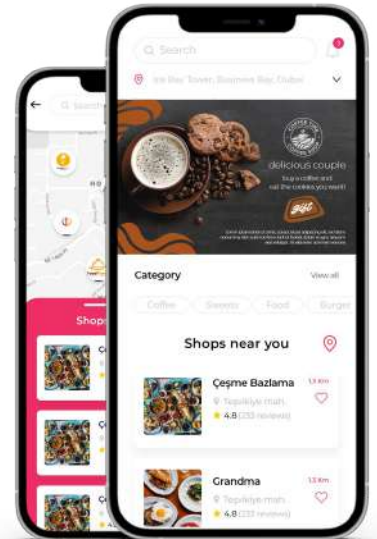NOA Market - Multi Vendor shopping App

InstaDoc - Doctor on request App

Khalifa University -
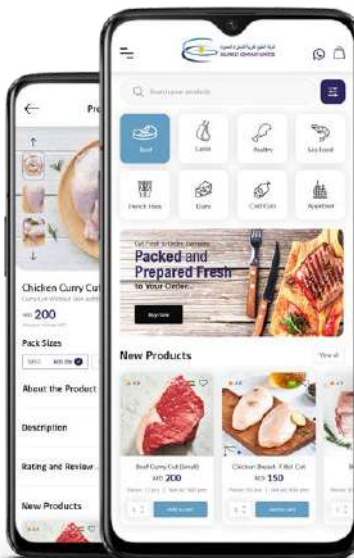Event Ticketing App

Horse MNG - Horse related
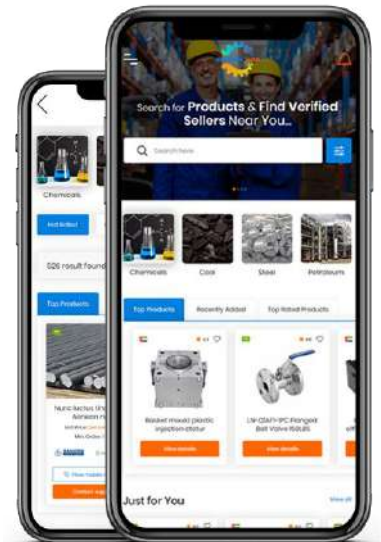service booking App

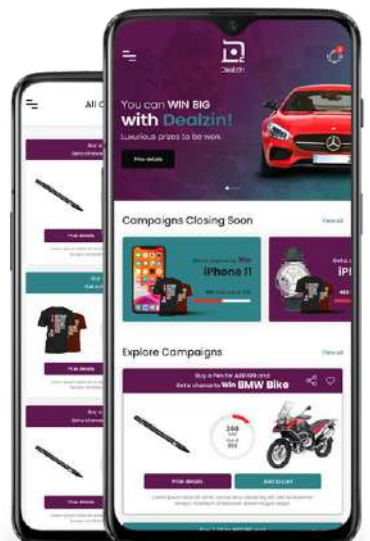Haydi Gelsin - Drive through
service booking App

Gasista - LPG Gas cylinder
booking App

Gulfwest - Fresh meat
ordering App

Made in UAE - B2B Marketplace
App

Dealzin - eCommerce App
with Rewards

Where Portal - Social Media
App

Tdreeb - Educational tutor
booking App

Mallties - Events and Parties social media App
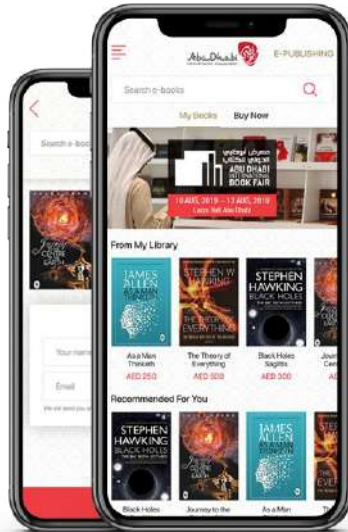
Abudhabi Culture and Tourism - ebook App
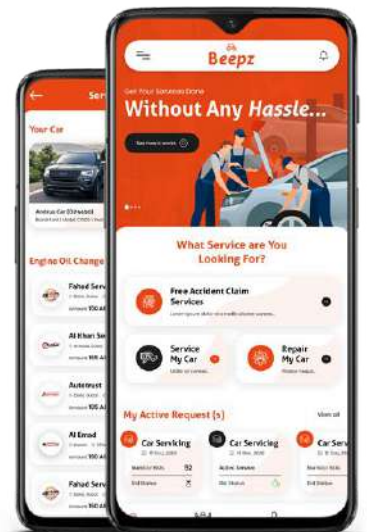
Beepz - Car service booking App
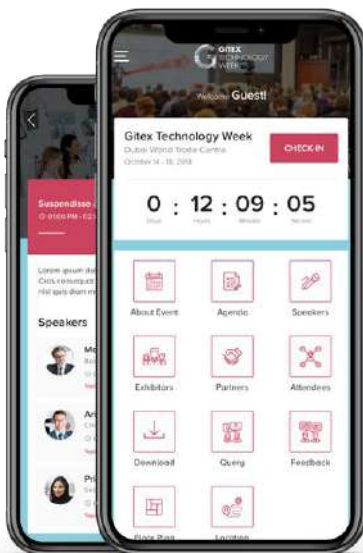
Gitex - Events Information App

B Service - Handyman service booking App

The Home Spa - Home spa and grooming service booking App

Bazaar - eCommerce with Rewards App

Find Lawyer - Legal service booking Apps

Ash Corner - Furniture booking and Interior designer service booking App

Case Study

The AFC Champions League is an annual continental club football competition organised by the Asian Football Confederation, and contested by Asia's top-division football clubs. It is the most prestigious club competition in Asian football, played by the national league champi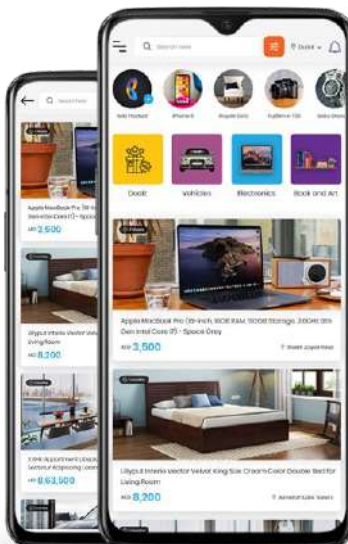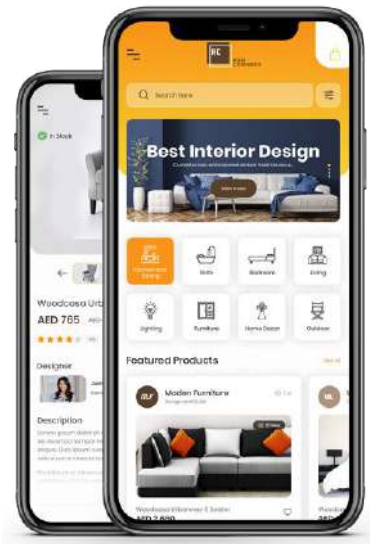ons of their national associations. NEOM is the Global Sponsor of AFC and we were delighted to develop their Ticketing System for the Saudi Arabian market.

How did we assist NEOM | AFC Champions League:

- We designed and developed their Ticketing Website, and the consumers claimed their tickets from the website
- A Complete backend system to manage the entire process, track tickets, extract reports etc
- Automated Emailing system, for tickets, reminders etc.

The FIFA World Cup™ Trophy Tour by Coca-Cola is an extraordinary opportunity for people to take in a piece of football history and share their passion for the sport with each other. The Tour is Sponsored by Coca-Cola and the Trophy will travel to all the countries, and the fans could see it and take a photo with it. We got the esteemed opportunity to build the Ticketing System, Website, Mobile App Scanners for 5 Countries - Oman, Bahrain, Kuwait, Saudi Arabia and Uzbekistan.

How did we assist Coca-Cola:

- We designed and developed full fledged Websites for each of the 5 countries for Consumers to Claim their tickets.
- Unlimited Tickets and QR code generation for VIP Guests
- Backend Admin Panel to track the entire activity, generate tickets on request, reports, analytics etc
- QR Code Scanner App with Live Data.

Case Study

DAEP is a leading engineering organisation responsible for the master planning, design, infrastructure development and construction of Dubai's dynamic aviation sector. We got the opportunity to develop and maintain the Dubai Aviation Engineering Projects which is developed in Umbraco environment.
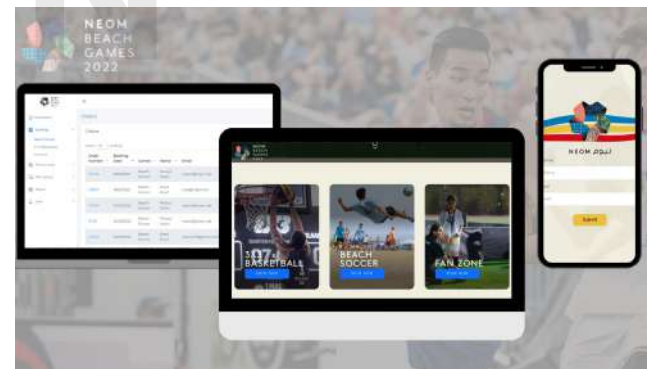
How did we assist DAEP

- DAEP wanted to design, develop and maintain their Website and to make it load in less than 2 seconds, and we achieved that and made the loading speed to under 1.2 seconds
- DAEP had major requirements on Accessibility Features like Converting text into audio, Resizing texts, Color contrasts etc and we developed these.
- DAEP had strict Security protocols to be followed on the Website, and we followed OWASP protocols.

The NEOM Digital Hub stands as the cornerstone of our work for NEOM, serving as the central content hub for the NEOM Beach Games. Our journey began during the NEOM Beach Games of 2022, when we were entrusted with the task of constructing their ticketing platform and activation site. As time progressed, this engagement evolved into an ongoing event, prompting the need for a robust platform to efficiently oversee the event and facilitate ticket sales.

How did we assist NEOM:

- We designed and developed full fledged Event Management solution which includes ticket generation and validation
- In the inaugural NBG 2022, our system successfully facilitated the sale of more than 12,000 paid tickets and over 15,000 free VIP tickets in response to ad-hoc requests from the client.
- Backend Admin Panel to track the entire activity, generate tickets on request, Mobile Ticket Scanner, Automatic Emailer, On Site Tickets, reports, analytics etc
- Payment Gateway integration for online and onsite ticketing and QR Code Scanner App with Live Data.
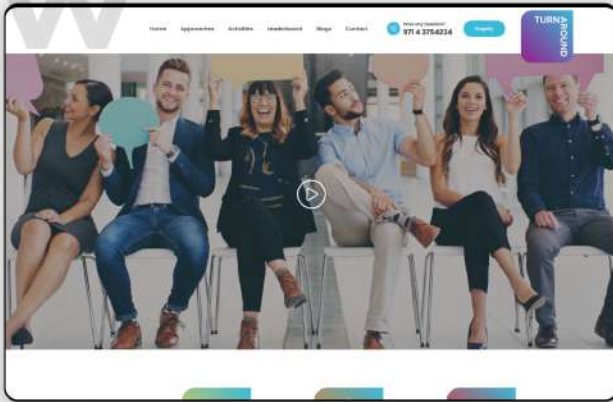
Website Development

As a leading Web design Company in Dubai, we can help you to build your business presence on the internet. We always offer professional web design and development services to add value to your business.

Our passionate, creative, and devoted web development team combines quality UI/UX designs with effective web solutions.

Website Design & Development Services

- Website Design Services
- Website, CRM & Email Marketing Integration
- Content Management System Creation & Integration Services
- Website Fixes & Maintenance Services
- Website Conversion Optimisation
- Website Strategy & Consulting
- Website Translation Services
- Landing Page Development
- Website Marketing & Pay Per Click Advertising Services
- Website Content Creation Services
- Social Media Advertising and Media Services
- Microsite Design and Development
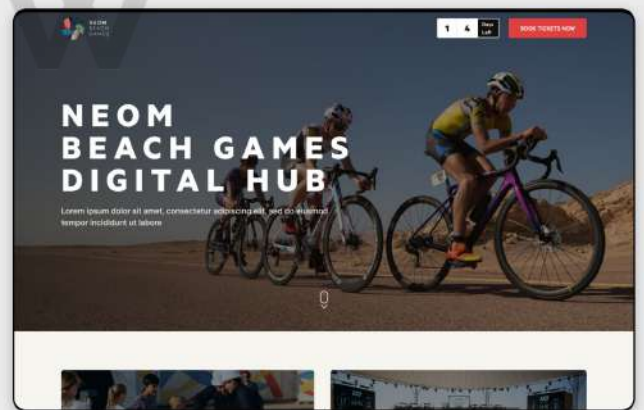
E-Commerce Solution

Are you looking for an E-Commerce Development Company that can help you to take your business to the next level? Our expert eCommerce website developers and designers provide effective and affordable eCommerce website development.

We are experts in **Magento (Adobe Commerce)**, **Woo Commerce**, **OpenCart** etc. Also, we can develop your e-commerce site in custom platform.

MAGENTO 2 CERTIFIED

Professional Developer

MAGENTO 2 CERTIFIED

Solution Specialist

Adobe Commerce

Our E-Commerce Solution includes

- Strong user interface
- One page checkout process
- 50+ payment gateway support
- Multiple currencies and languages support
- Multiple Sellers/vendors option
- In-build Search Engine Optimized (SEO) support
- RSS Feeds for new products and tags
- Abandoned Shopping Cart Report
- Ship to multiple addresses functionality
- Ship through multiple courier company
- Customer product reviews
- Voucher/Discount/ Loyalty Option
- Inventory Management
- Third party application support

shopify

WOO COMMERCE

UCOMMERCE

Microsoft .NET

OKOMMERCE
Enterprise Ecommerce Platform

Enterprises are large companies that offer a large selection of products and services consisting of several departments. Any normal ecommerce platform will simply not suffice for these enterprise-grade companies. This is where OKOMMERCE steps in. It is an ecommerce platform catered for enterprises to manage their ecommerce business effortlessly and effectively.

OKOMMERCE allows managing multiple products of various categories in different stores in different locations for customers. Get easy API integration with other third party systems to improve the efficiency of your business.

Modules

With OKOMMERCE, there won't be any need for third party module integrations as it has all the necessary ecommerce features built-in. It will help you ease the Sales process and helps you in achieving your business target with its Robust set of modules.

- Customer
- Sales
- Supplier
- Delivery
- Catalog
- POS
- Customer Support

- Sales & Inventory
- Marketing
- Report
- Content
- Wallet
- Auction/Bidding
- Quotation

Multi in Every Aspect

OKOMMERCE is a multifaceted enterprise ecommerce platform that doesn't compromise in any way. Whether it be multiple stores, catalogs, currencies, price points, or languages, OKOMMERCE has got it all.

- Multiple Stores
- Multiple Catalogs
- Multiple Languages

- Multiple Currencies
- Multiple Price Points
- Multiple Shipments

Featured Clients

For More Info: **www..okommerce.com**

Some of our Ecommerce Projects
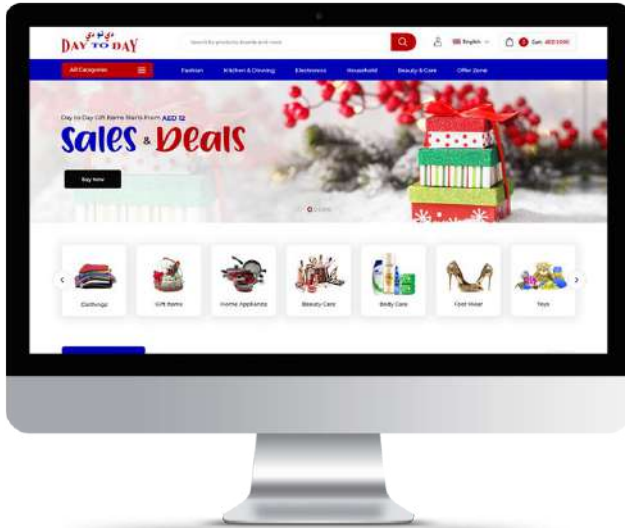
Day to Day - eCommerce Platform
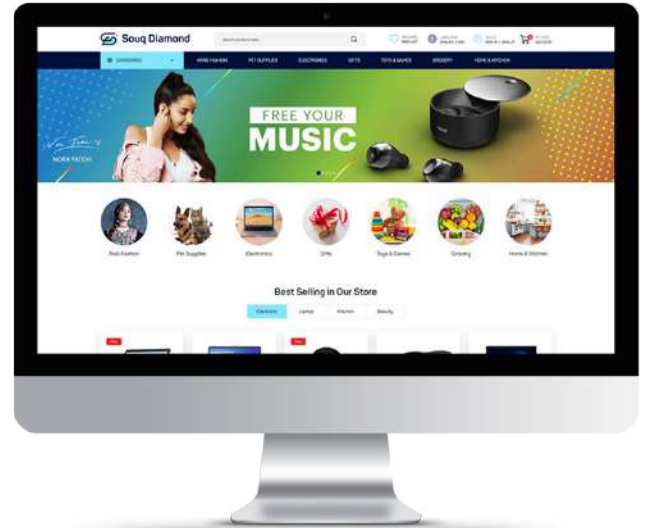
Souq Diamond - Multi Vendor eCommerce Marketplace Platform
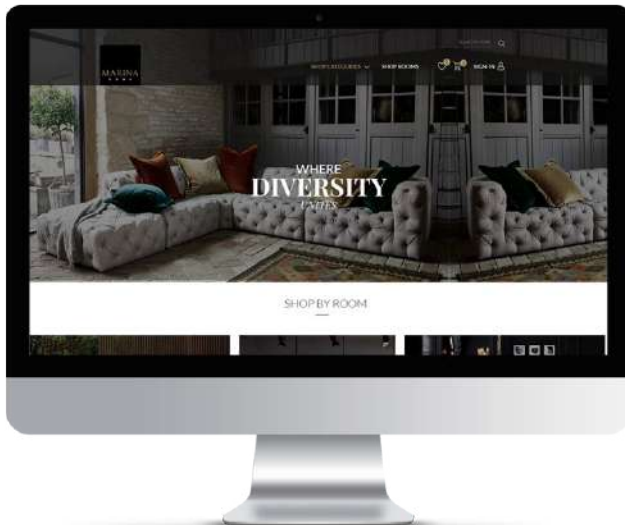
Marina Home - Luxury Furniture eCommerce Platform

Snowhite - Clothing Apparels eCommerce Platform

Gulf West - Frozen and Fresh Food Items eCommerce Platform
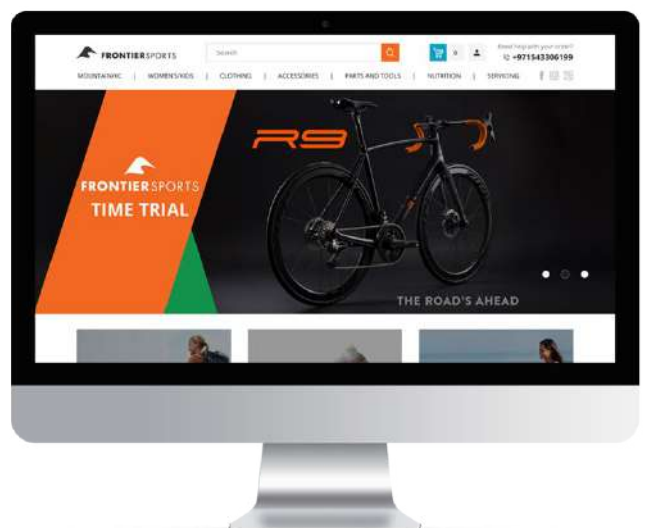
Frontier Sports - Sports Equipments eCommerce Platform
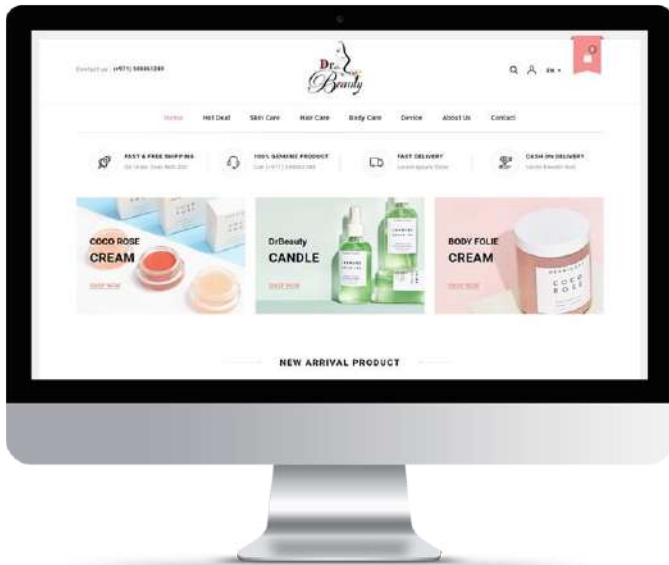
Dr. Beauty - Beauty Products eCommerce Platform

Dogventure HQ - Pet Products and Services eCommerce and Booking Platform
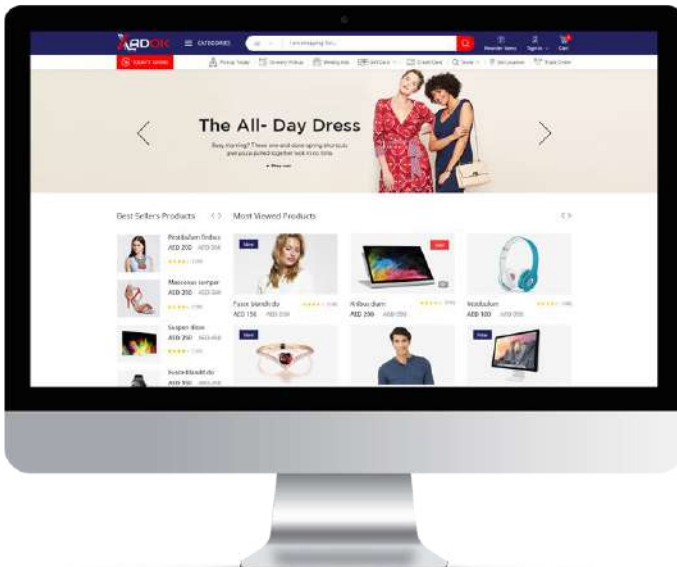
Xadok - Grocery Items and Electronics eCommerce Platform
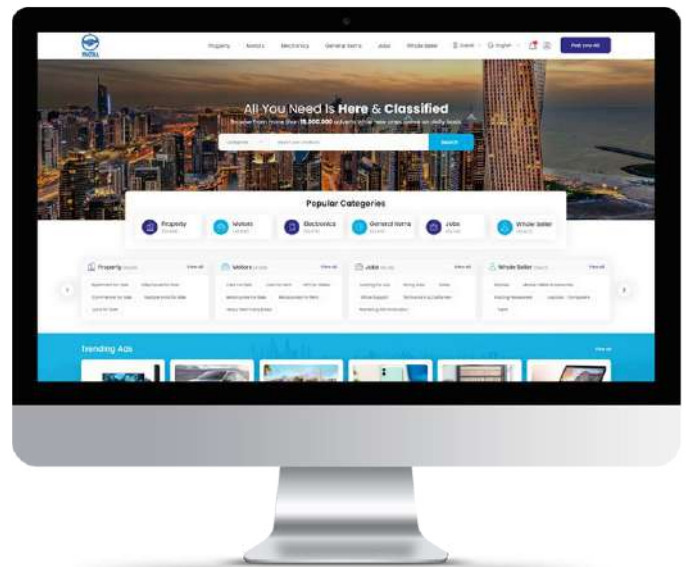
Tahtaj - Classifieds and General Items eCommerce and Trading Marketplace Platform

Al Hafidh - Electronics and General Items eCommerce Platform

NAOS Care - Beauty Products eCommerce Platform

Metaverse Case Study

nanoVERSE

Dr. Mahathir Mohamad

Dr. Mahathir Mohamad became the world's first renowned leader by delivering a speech on a Metaverse platform on Wednesday, 16th November, at 9 PM Malaysian time. Dr. Mahathir spoke on the metaverse platform nanoverse.io, which is a metaverse developed by Royex Technologies.

How did we assist Nanoverse for Dr. Mahathir Mohamad

- We Designed and Developed the entire Nanoverse and the Podium in a very short notice using Unity
- We implemented a conference hall setup where in we created a character for Dr Mahathir Mohamad and implemented actions so that it moves and shows emotion based on the dialogue.
- Implemented teleport and other necessary functionalities so that audience can teleport directly to the venue.

Royex Metaverse Store

Royex Metaverse Store is an immersive shopping experience built by us. In simple terms it is a Supermarket in metaverse where in customers can shop any items they want with the comfort of their home through our app. Multiple people can join together, socialize, and purchase items they want. Each customer can create their own avatar and start the session, and invite others to join them. This project was our starting point in the Metaverse.

Experience Shopping in Virtual Reality

Key features of Royex Meta Store

- Use VR (Oculus) headset or any desktop or laptop to launch the store, navigate through the store, pick any item, read info and put in the cart.
- Use any payment methods like - Cash, Card, Crypto Wallet etc
- Invite multiple users and shop together.
- Login with desired Account, choose delivery address, and get it delivered!

PROPERTY Management System

Royex Property Management System empowers property owners and managers to streamline operations, automate tasks, and navigate the complexities of property management with ease, ultimately driving greater success and satisfaction.

In an era where real estate investments continue to flourish and the demand for rental properties remains unceasing, property owners and managers find themselves at the epicenter of a bustling industry. However, with this opportunity comes the daunting challenge of managing a diverse portfolio, juggling countless responsibilities, and navigating the intricate maze of property management. Enter the Royex Property Management System, a game-changer that promises to revolutionize the way property owners and managers approach their roles.

Residential and Commercial Property Management System

Our Property Management System is a software tool specifically designed to assist property managers in effectively managing their commercial and residential properties. Our Property Management System helps automate and streamline various tasks and processes involved in property management.

Property Brokerage House Management

Royex Property Management System offers a comprehensive Property Brokerage House Management solution designed to streamline and optimize the operations of brokerage firms in the real estate industry. With its advanced features and user-friendly interface, PMS aims to enhance the efficiency, productivity, and overall performance of property brokerage businesses and provides robust tools to effectively manage a team of real estate agents.

Vacation Rental Software

A Vacation Rental Management System is a software tool specifically designed to assist property managers and owners in efficiently managing vacation rental properties, such as vacation homes, cabins, villas, and condos. Our Vacation Rental Management System helps streamline the entire lifecycle of a vacation rental property, from property listing and booking management to guest communication and financial tracking. It provides property managers with a centralized platform to effectively manage and optimize the rental operations.

Tenant Management System

Royex Property Management System helps manage tenant information, lease agreements, and rent collection. It tracks lease terms, rent payments, and security deposits. It can generate rent invoices, automate rent reminders, and handle lease renewals and terminations

For More Info: **www.propertymanagementsystem.ae**

royex metaverse

Metaverse Development

Metaverse is a concept of an online, 3D universe that you can think of it as the future concept of the internet. Metaverse will allow users to work, meet, game, shop, and socialize together in these 3D 'verses'.

We have developed a metaverse shopping app, developed a complete city on the Metaverse - MetCity where users can purchase virtual real estate. So if you're interested to develop a custom metaverse like that, we can build it for you.

We have now ventured into the world of Metaverse and provide various Metaverse development services which includes custom metaverse development, metaverse shopping apps, metaverse games, NFT development services, and much more.

Our Metaverse Development Services

Metaverse Services

- Custom Metaverse Development
- Sandbox and Decentraland Property Design
- Metaverse Property Purchase
- Metaverse Applications
- Metaverse and VR Shopping Apps
- Metaverse and VR Games
- Metaverse and VR Event Apps
- Metaverse Marketing
- Metaverse Character/Avatar design

NFT Services

- NFT Creation and Minting
- NFT Storage System
- NFT Marketing Strategy
- NFT Marketplace Development

Blockchain Services

- Smart Contracts development
- Private Blockchain Development
- dApps Development
- Custom Blockchain App Development

Featured Clients

For More Info: **www..royexmetaverse.com**

nanoVERSE   METCITY   EGOLD   3DX

Consulting and Maintenance

There are several cloud companies like AWS, Microsoft, Google, Alibaba etc. and each of them has thousands of products/services to design your server. Our team brings you years of experience in cloud deployments to get the right solution for your needs. But which one is perfect for you? Is it cost-effective enough?

Our expert team can help you to design your best server architectures, which will give you the best performance and security with minimum cost.

Cloud Server Maintenance

All servers need maintenance. A little maintenance and monitoring can often head off the server failure from turning into a server disaster. And this is why you need to know how your server is performing.

We keep monitoring to ensure our clients are provided with a weekly or monthly basis server performance report. Our scheduled tasks and maintenance activities keep the server operating smoothly.

Cloud Hosting

With our Cloud Hosting service, we provide a robust and reliable hosting solution for your websites, applications, and data. Powered by state-of-the-art infrastructure and cloud technologies, our hosting service ensures fast loading times, high availability, and scalability to accommodate your growing needs. Whether you require hosting for a single website or a complex web application, we offer customizable hosting plans to suit your specific requirements. Additionally, our hosting environment is designed with security in mind, protecting your digital assets from threats and vulnerabilities.

Services Related to Cloud Server

- Consultation & Maintenance

- Architecture Designing

- Large-Scale Migration

- Security, Risk, and Compliance

- Operations Integration

- Big Data & Machine Learning

- Artificial Intelligence (AI)

- Databases

- High Performance Computing (HPC)

- End-User Computing

We Work With

Royex Studio

GAME DEVELOPMENT

IOS · **Android** · **PC** · **Play Station** · **Xbox**

Interactive Game Development

We are an interactive and innovative Game development company in Dubai, UAE. Our development team has practical experience creating mobile games and other video games utilizing leading game and technologies, much like all video game studios.

Extensive QA and device compatibility testing is performed on all games by the development team's professional testers. As a result, the game will function smoothly on the various devices we develop for. The team we have put together is the most qualified and experts, and each individual helps to organize and optimize the work.

Our Game Development Services

- Mobile Game Development
- IOS Game Development
- Android Game Development
- Augmented Reality Development
- Unity Game Development
- Desktop Game Development
- AR/VR Game Development

Conceptualization

We work with you to understand your game idea and ensure that it is well-defined before starting development.
We use our expertise to provide suggestions and recommendations to enhance the concept.

blender

Game Design

Our team of expert designers will create an appealing and user-friendly design for your game, ensuring that it is easy to navigate and fun to play.

Development

Our developers are proficient in Unity 3D and will create a game that meets your specifications, whether it is a 2D or 3D game.

unity

UNREAL ENGINE

For More Info: **www.royex.studio**

AGENTROY ZOMBIE HUNT

INTERSTELLAR SOLDIERS

AGENTROY SECURE THE TEMPLE

royex Events
Event Ticketing And Management

Metaverse Development

We Tick All The Boxes Required For An Event Ticketing And Management System. Royex Events is your one-stop event ticketing software for all types of events in GCC. We have some big clientele across Dubai, Saudi Arabia, and Qatar. It is an end-to-end platform for various types of events like single-day events, Multiple Day events, Multiple day events with Multiple agendas, Seat management, POS system, you name it, we have it. Moreover, we have customized pricing for your event needs. So that you have to pay according to your needs.

- Custom Branding
- Modern And Simple UI
- Ideal For Single Or Multiple Events
- Website, POS And Application Solutions
- Live Statistics
- Extensive Reporting
- Discounts and Coupons

- End-to-End Event Management System
- Post-Event Survey
- Create Event Sessions
- Create Unlimited Events
- Powerful Dashboard
- Event Customization
- Ticket and Invoice Printing

Online Ticketing

Online Ticketing System, wherein users can search for Events based on Various Categories and Filters and Purchase Tickets. Tickets can be of various types - as customized from the backend like VIP, Early Bird, Regular, Media, etc. Events can also be public or private events, wherein public events can be accessed by the customers from the portal and private events can be accessed only via a unique URL.

Mobile Apps
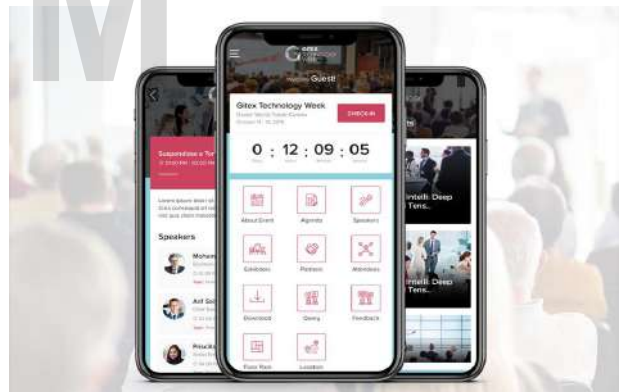
Customers will be able to book tickets and review their bookings via the mobile app. Users can get the Support they require on the Events or Payments can be escalated through the App. User-friendly UI and Easy booking options. Users can receive Push notification updates and reminders about the events. We have all the features to be the best event ticketing and management system in Dubai, Saudi Arabia, and Qatar.

Featured Clients

For More Info: **www..royexevents.com**

royex DIGITAL

Royex Digital - Digital Marketing Services

Royex Digital brings in a new era of digital marketing. We have shifted away from ready-made digital marketing packages. Instead, we provide goal-oriented digital marketing services where our digital marketing efforts are focused on achieving your desired goals.

We employ innovative digital marketing tools and strategies to provide the best possible service to our clients.

Royex Digital only caters to its existing clients who have worked with us previously. By only focusing on them, we are able to provide them unparalleled support and undivided attention.

Our work revolves around your business goals and targets that you want to achieve. At Royex Digital, we are proponents of A/B testing which allows us to test the best approach and strategy for marketing.
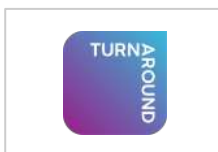
Our Services

- Strategy & Research
- Paid Advertisement
- Online Reputation Management
- SEO and Marketing
- Growth Tracking

How We Work

We are goal-oriented in our work. We don't believe in generic digital marketing packages, and rather treat each client uniquely. Every business has its own product/service, goals, objectives, target customers, limitations, resources, etc.

We form a digital marketing strategy based on these variables, and gathering all the requirements from our clients, rather.

For More Info: **www..royexdigital.com**

Featured Clients

Gasista
JUST TAP TO GAS UP!

Cabby

TURN AROUND

NEOM نيوم

KWS MIDDLE EAST

We Are An ISO Certified Company

ISO **9001 : 2015**

ISO 9001 is the most widely accepted Quality Management System (QMS) standard in the world. Its goal is to assist businesses in better meeting the demands of their consumers and other stakeholders. This is accomplished by establishing a structure to assure that goods and/or services are consistent with high quality.

The standard is founded on seven quality management concepts, which includes:

- Customer focus
- Leadership
- People engagement
- Process approach
- Enhancement
- Making decisions based on evidence
- Relationship management

An ISO 9001 certification shows your employees, partners, clients, and the rest of the world that customer satisfaction is at the heart of your organization.

ISO/IEC **27001 : 2013**

"ISO/IEC 27001 – Information technology — Security techniques — Information security management systems — Requirements" is the full name of ISO 27001. It is the premier worldwide information security standard, produced jointly by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) (IEC). Both are worldwide standards-setting bodies with a strong track record.

ISO-27001 is one of a series of information security standards known as the ISO/IEC 27000 series.

ISO 27001 provides a framework for enterprises of any size or sector to use an Information Security Management System to secure their information in a methodical and cost-effective manner (ISMS).

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