



WIKTA
IT Services

PORTFOLIO



WIKTA IT SERVICES PRIVATE LIMITED

www.wiktait.com



ABOUT US

Wikta IT Services Private Limited, a Company registered under the Ministry of Corporate Affairs, Government of India, having its registered office in Trivandrum, Kerala. The advancement of technologies makes the most to help businesses provide more innovative services and enhanced experiences to our customers. Our focus is a detailed full involvement in project activities and our services are always open in order to deliver clients a class premier for realistic solutions to all times.



MISSION

Wikta aims to enhance the future of our clients easier and smarter by enabling high quality professional services that adds value for our clients.



VISION

Our customer centric approach makes us unique and par excellent. We always want to serve you as the best as possible not only for once but whenever you need us.



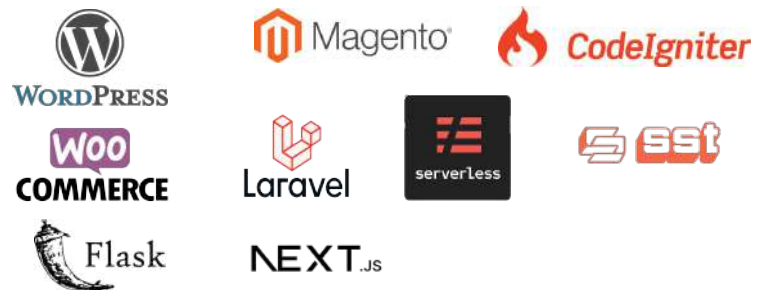
TECHNICAL COMPETENCIES



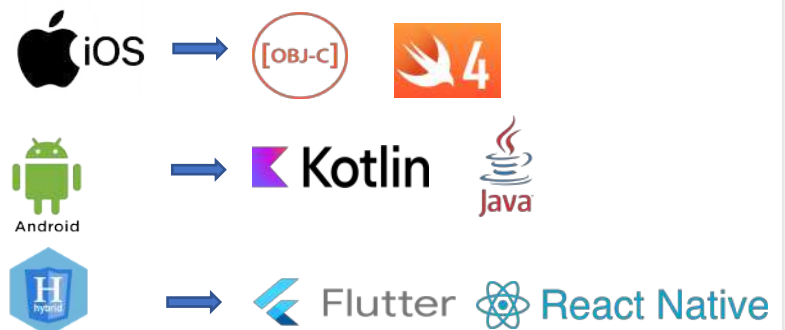
Technologies



Framework



Mobile Platform





Tools



POSTMAN



Version
Controller



Cloud
Technologies



Firebase



amazon
S3



AWS Amplify



Amazon CloudFront



Project
Management





PROJECTS




Middle East Rubber and Metal Manufacturing



Developed a professional website for The Middle East Group, a leading manufacturer and supplier of industrial products and material handling systems with 17+ years of industry presence. The site highlights their extensive product range, company history, and global reach, offering a seamless and informative user experience.

Type: Website

 <https://mermgroupp.com/>





NEW GULF INDIAN SCHOOL, KUWAIT



A content management website for New Gulf Indian School, Kuwait. The platform allows the school admin to easily update and manage website content through a dedicated admin portal, ensuring flexibility and real-time content customization.

Type: Website

 <https://www.newgiskuwait.com>





GULF INDIAN SCHOOL, KUWAIT



A content management website for Gulf Indian School, Kuwait. The platform allows the school admin to easily update and manage website content through a dedicated admin portal, ensuring flexibility and real-time content customization.

Type: Website

 <https://www.giskuwait.com/>





EcoWhite

Task Manager



Task Manager is an web application crafted for a seamless platform for job management. It enables admins and employees to log in and manage tasks efficiently. Users can create jobs, assign tasks to team members, and monitor progress through a user-friendly graphical interface. With its robust reporting features, Task manager streamlines job management and provides actionable insights to track performance effectively.

Type: Web Application





NEMCODESIGN
Pty. Ltd.

Nemco - CRM



Nemco - CRM is an innovative web application tailored for architectural firms. It provides a comprehensive CRM system where admins and clients can log in to manage architectural projects efficiently. Users can create project stages, assign tasks to team members, and monitor progress through an intuitive graphical overview. This tool is designed to streamline project management, ensuring that every architectural endeavor is tracked and delivered with precision.

Type: Web Application



NEXT.js





Kottaram Trust



Kottaram Charities Trust has ongoing community development projects , social transformation programmes and schemes to provide financial & material assistance to the needy. Family, friends and well-wishers of Dr. K.V. Krishna Das , Founder & Chairman donate and volunteer to help deserving beneficiaries. Together with donors, philanthropists, other development foundations and charitable organisations Kottaram Charities Trust is United to Empower people and communities.

Type: Website





SKILLOJO

Skillojo
an eye for hidden talent

The recruiting landscape has transformed dramatically over the past decade. Job seekers can apply to numerous positions with just a few clicks, leaving recruiters overwhelmed by a flood of applicants. It's like finding a needle in a haystack.

Skillojo harnesses the power of AI and machine learning to solve this challenge. For job seekers, it helps improve resume summaries and identifies relevant job-related skills, optimizing their profiles for specific job descriptions. For employers, it intelligently matches resumes with job descriptions and required skills, ensuring they get the best-fit candidates. Skillojo helps both individuals and companies connect the right talent with the right roles, fostering success in the workplace.



Challenges

Using AI and machine learning for precise skill suggestions and match ratings has been successfully implemented in the application.



mongoDB

OpenAI



Flask



Tailwind CSS

NEXT.js



python



Amazon
DynamoDB



AWS Amplify





CARD BANK



The Primary Co-operative Agricultural and Rural Development Bank is a financial institution that provides accessible and affordable financial services to individuals, small businesses, and individuals involved in agriculture and rural development. Our bank is focused on promoting the economic and social development of farmers and rural communities through innovative financial solutions.



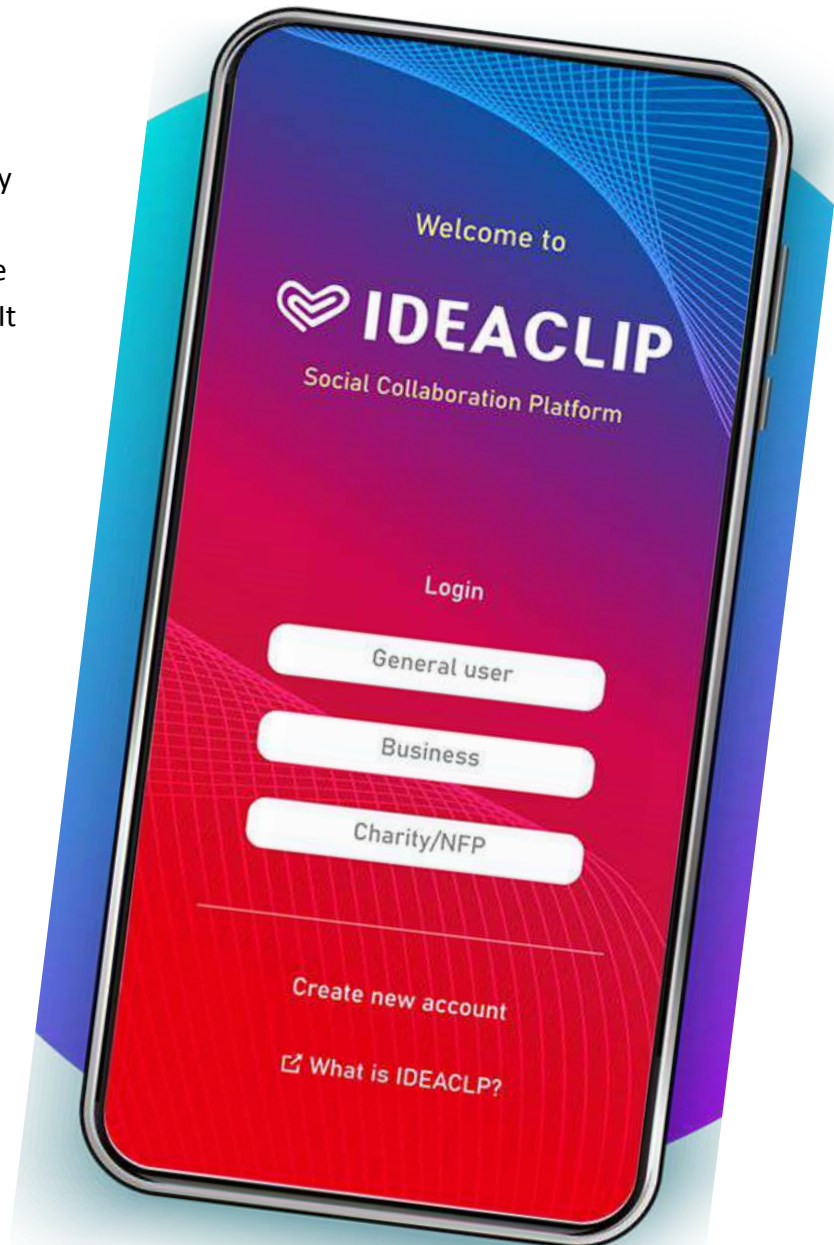
Type: Web Application





IDEACLIP is a social collaboration platform, empowering Australians to share their ideas and have their voices heard by the businesses they use every day. IDEACLIP creates social energy to change the way we think and behave as a community. It uses the power of the community to benefit everybody.

Type: Mobile application





Sleepbee has been delivering happiness to people by providing the best options to buy best mattress online. Being the country's first multi-vendor online marketplace exclusive for sleeping and comfort solutions, our goal is to offer perfect products that suites your individual needs and preferences. In our goal of building a better sleep community ranging from infants to the aged, Sleepbee has been delivering the best quality beds online in the market from the major mattress brands. An advanced quality-checking procedure utilizing the latest technology is used to choose the best in mattress brands and products with which we ensure perfect sleep for our customers. This project was done by using **Shopify** ecommerce platform.



Laravel



Type: Website





Apple car rentals (rent a car in Trivandrum) offers a broad range of services like Self drive rent a car Trivandrum wedding cars and tour packages. We have a large collection of cars like BMW, Audi, Jaguar, Mercedes Benz, Nissan Sunny, Mahindra XUV, Innova, Scorpio, Pajero, Swift, Swift Dzire, Ertiga, Wagon R, Beat, Volkswagen Polo, Vento etc. Self drive rent a car Trivandrum is a fast growing industry. At Apple, we love hearing from satisfied customers who are so happy with their pleasant car rental Trivandrum experience. Wedding cars rentals is our specialty. Audi, BMW, Benz, Jaguar etc are the most wanted wedding cars. The one stop solution for Self drive rent a car Trivandrum Contemplate what sort of Car you need.

Type: Website





All Fragrant Nature Hotels have stunning locations and breathtaking views - the quintessential identity. In the travel maps and hearts of discerning travellers to the subcontinent, Fragrant Nature has set a benchmark for experiential travel. After making its presence with a standout 4 star backwater resort – a haven for Yoga & Ayurveda holidays, the group has added two more Hotels at Fort Kochi and Munnar. Vedic way of wellness in all its purity can be explored at all locations. Sourced from its own certified farms comes pesticide free, nutrient balanced food produces that at the kitchens turn to great flavours. Welcome to the world of experiential travel with Fragrant Nature.

Type: Website

 **Fragrant Nature**





FREIGHT MANAGER



Our Freight Manager software, also known as a Transportation or Logistics Manager, is a professional responsible for overseeing and managing the transportation and movement of goods within a company or organization. Their primary role is to ensure the efficient and cost-effective transportation of products from the point of origin to the final destination.

Client : EPORT LOGISTICS Pvt Ltd

Type : Application





One of the most famous picture framing companies in New South Wales provides remarkable framing solutions along with unbeatable services and expert advice in a fast, efficient, and cost effective manner. They also provide framing football jumpers and memorabilia, canvas stretching, acrylic photo mounting, mirrors, art mounts, whiteboards, cork boards, printing, display boxes.

Type: Website

 **Master Framing**



CCPLUS



This project is designed for telecom companies and their dealers. It helps the company to get all information about existing subscribers as well as insert information about new subscribers. It also has a database for existing SIM and provision for generating new mobile numbers and SIM.

This application is a customized program and according to user preferences settings can be changed. All the communication in this is using API calls hence higher level security is assured.

Type: Web Application





- Test Kit: PHP-framework-benchmark
- Test Server: Internal dedicated servers with Cent OS.
- Test Software: PHP 7.1.0, Apache 2.4.18



Challenges

To handle databases with huge records in size without compromising application performance. The tables are having around 20 million records.

Apache Load Balancing: Manage the application load with multiple apache servers. Receive the requests and redirect to the available server and reduce the downtime.

MySQL Load Balancing: Manage the database load with multiple database servers. The Master and Slave method is implemented for this. In master, Insert and Select statements are executed. But Slave, only accepted Select statements. It improves the performance of database access.

This Application work as Rest Server and Rest Client for its mobile interfaces with approximate 2,245 requests per second.

MIDDLEWARE M2



This middleware solution assures the interoperability between existing systems with the provider and new ones being developed in the scope of its latest version.

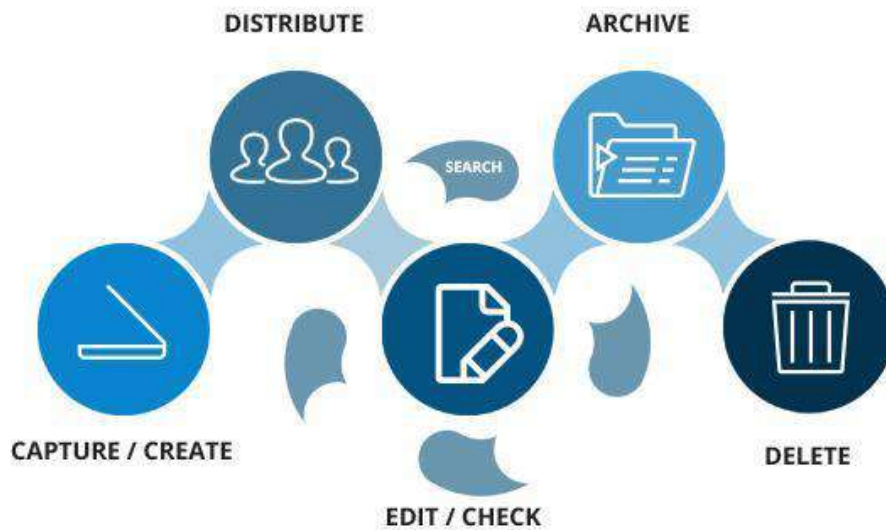
We have implemented a system where the program files themselves are generated automatically using the dynamic configuration hence frequent database access is eliminated. This is implemented through RESTful APIs architecture since they are lightweight, easy to use, mobile-friendly, support Internet and REST standards, easily consumable, and more business-oriented.

All third-party applications can easily be communicated with different servers having different types of interfaces using unique and single protocols using the middleware. The middleware will identify the type of interface in the backend systems and convert the request and response accordingly.

Type: Middleware



DOCUMENT MANAGEMENT SYSTEM



DMS is capable for create, edit, and collaborate on documents, spreadsheets, and presentations in real-time, fostering seamless teamwork. With robust sharing options, files and folders can be shared publicly or privately, with customizable access levels. The platform's intuitive organization tools, including folders, search, and filters, simplify file management. Version history allows users to track changes and restore previous file versions





This is a document management system. Users can create the document template and generate documents from the template. Also, create the internal communication message for communication purposes. A notification mail is sent to the user when creating each document or message. Different levels of users manage the system.

Type: Web Application



Challenges

Dynamic multi language implementation



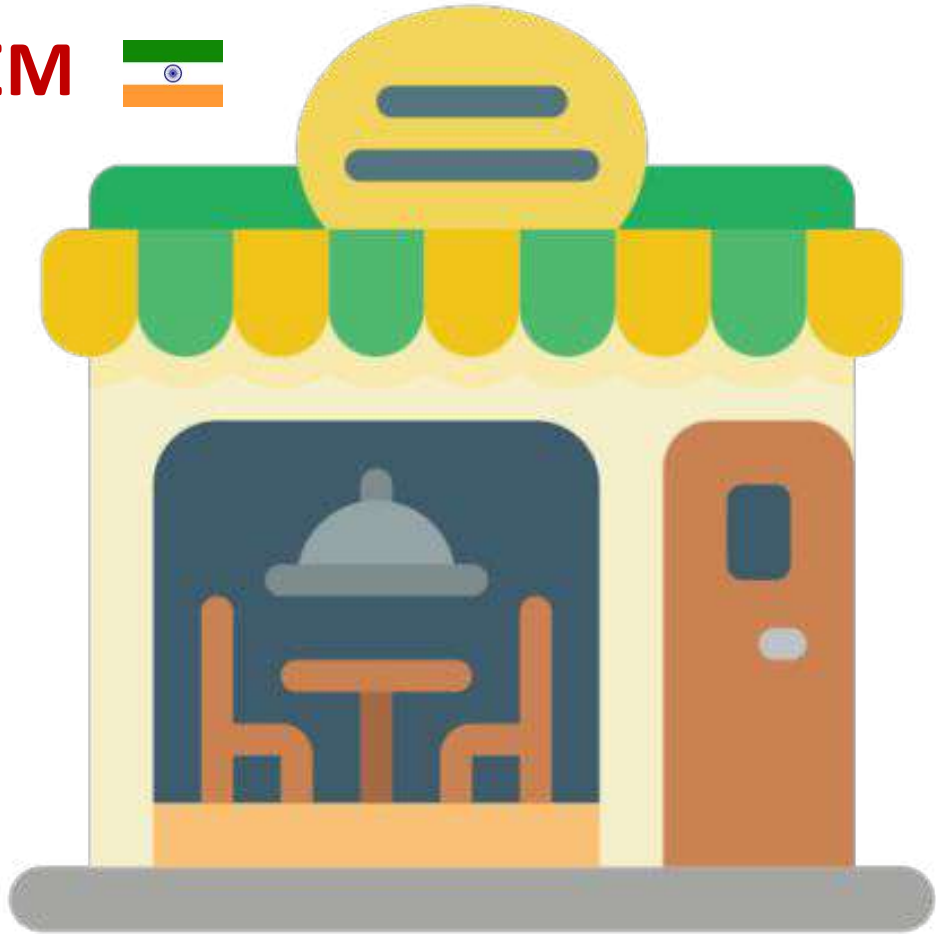
E-OFFICE



Welcome to our E-Office app, a revolutionary tool designed to transform the way we work. With its user-friendly interface, employees can seamlessly collaborate, manage tasks, and communicate in real-time. The app's secure document storage ensures confidential files are protected, while simplified attendance tracking streamlines work hours management. Empowering our workforce, the app offers self-service features, allowing employees to update personal information effortlessly and access HR support. Additionally, our platform serves as a knowledge hub, providing access to training modules and resources, promoting continuous learning and professional development.



RESTAURANT MANAGEMENT SYSTEM



Welcome to our Restaurant Management System, where culinary excellence meets operational efficiency. With our intuitive interface, managing orders becomes seamless, ensuring timely and accurate service across dine-in and online platforms. Take charge of your inventory in real-time, minimizing waste and optimizing menu offerings. Efficient staff scheduling and communication enhance teamwork and productivity.

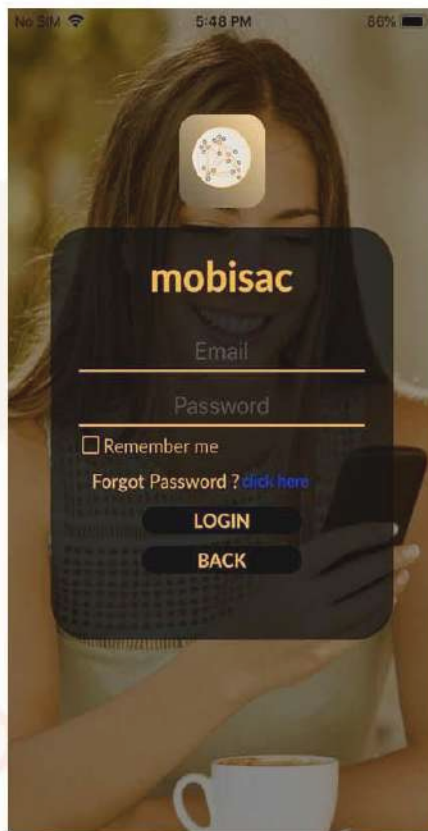


Firebase



CodeIgniter





Web and mobile app-based customer support system. Here we manage the customer interaction with various departments. This application is available in both Android and IOS versions. End Users use mobile apps to communicate with the department. Company department users used web applications to manage and receive feedback from customers. Data archiving is done using MongoDB.

Type: Mobile Application

Android: [google.mobisac](https://play.google.com/store/apps/details?id=com.mobisac)

iOS : [apple.mobisac](https://apps.apple.com/br/app/mobisac/id1444444444)

Web : [mobisac](http://mobisac.com)



Challenges

Multi-language implementation

- Kotlin for Android and SWIFT code for iOS



mongoDB®



Firebase



HOSPITAL MANAGEMENT SYSTEM

In Hospital Management System includes all the standard functionalities of a small hospital. Integrated automated claim processing with the help of the Dubai e-claim portal system. Synchronizing claim information with the Dubai Claim authority is done using XML data transfer.

Type: Web Application

Client : AL- RAAS UAE



Challenges

Automating claim processing with the help of the Dubai eClaim portal system. Implementation of Nabidh





INVENTORY MANAGEMENT SYSTEM



In Inventory Management System, manage the flow of items and their stock. Various types of reports are available for stock management, sales, purchase, GST reports, and other standard reports, etc.

Type: Web Application





It is a membership management application for Dental Doctors. Different types of membership (IDA membership, Hope, Hope Medi, CAN, etc.) can be registered through this system. In this, all the payments are made online. Corresponding receipts can be obtained online. Programs can be registered for conducting seminars.



Challenges

Integration of Payment gateway with multiple account management within the same bank.

Type: Web portal





FEEDBACK SYSTEM

A mobile-based system collects end-user feedback using a user-friendly interface with minimum taps. The application will generate analysis reports and will help to improve customer satisfaction. Negative reviews will be intimated to the top management to take the necessary steps to improve. The configurable questionnaires make the system suitable for any type of customer satisfaction survey.

Type: Web Application

 **feedback eastindiastreetcafe**



ONLINE QUIZ PORTAL

Real-time online quiz portal. Can conduct multiple quiz program.

Type: Web Application



Challenges

Handle higher volume of access at the same time without affecting the performance



livequizclub



React JS





MULTI LINGUAL SCHOOL WEBSITES



Website for different international schools (Canadian Bilingual School, Future Bilingual School, Dasman Bilingual School). It is a content management application. Multiple divisions like Boys, Girls, and Special needs. Each school's admin can change their own content using his admin area.

Type: Website

- 🌐 **dasman bilingual school**
- future bilingual school**
- canadian bilingual school**





FUTURE BILINGUAL SCHOOL



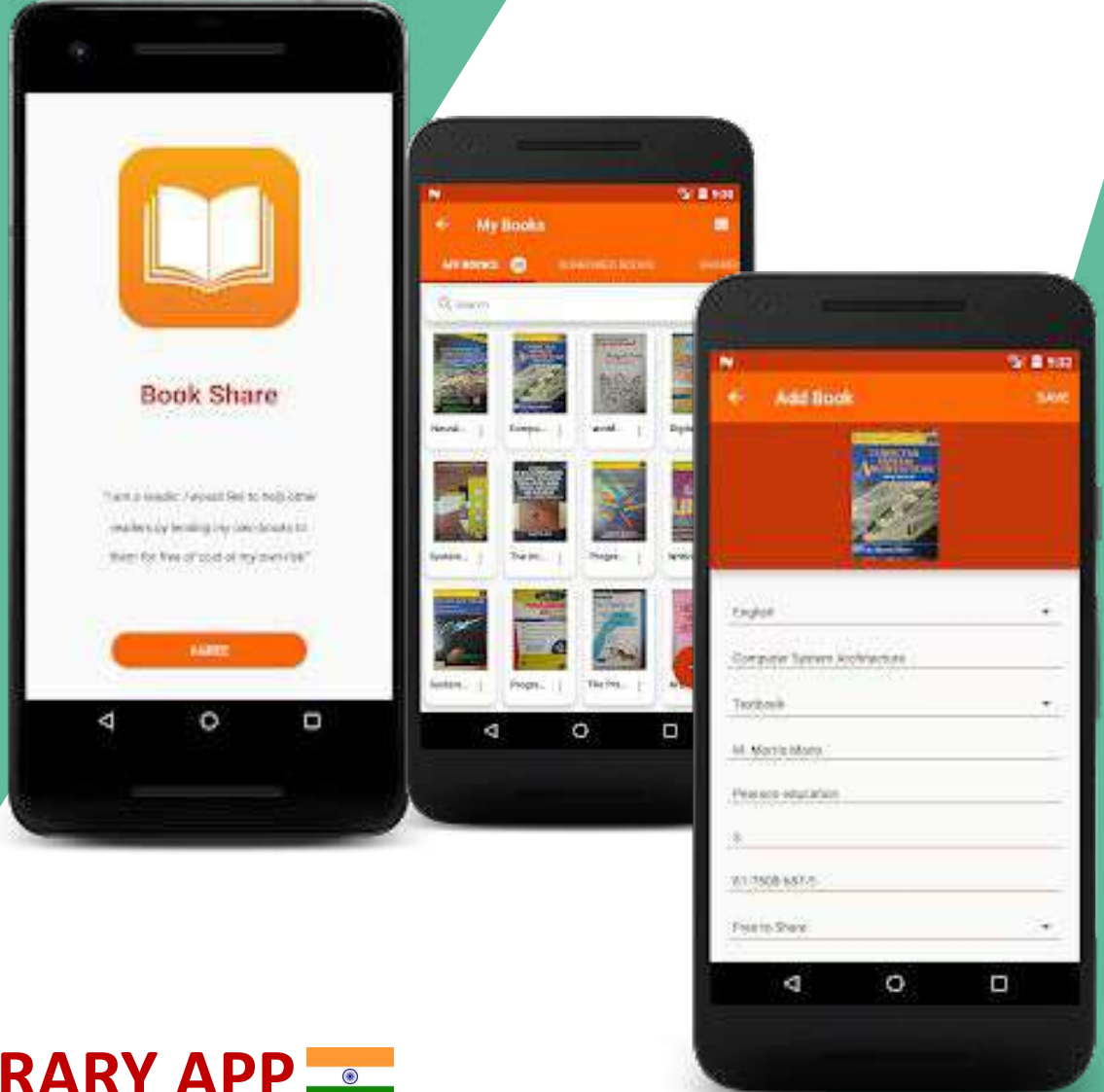
Our school community will share their joys and successes in their learning environment with each other and their community at large. Experienced and caring staff, engaging in hands-on curriculum, and personalized approaches to learning will all contribute to the ultimate successes of our students. FBS staff are committed to promoting self-confidence in every child by respecting their individuality and providing a safe and loving family environment in which children reach their potential as learners. Our program is based on the firm belief that subject area skills and concepts acquired in one language can be transferred when a child acquires a second language. We provide instruction in the core areas of English Language Arts, Mathematics, Science, and Social Studies. It is enhanced by courses in Computer, Art, Physical Education and Library, combined with Arabic, Islamic Studies and Arabic Social Studies curriculum required by the Kuwait Ministry of Education.

Type : Website



Future Bilingual School





LIBRARY APP

Android-based book lending app. Users can add the books to this application either by lending, donating, or for sale. The required person can request the book for reading. The rating can be done both for the book and the person.

“A book lying idle on a shelf is wasted ammunition. Like money, books must be kept in constant circulation... A book is not only a friend, it makes friends for you. When you have possessed a book with mind and spirit, you are enriched. But when you pass it on you are enriched threefold.” - Henry Miller, *The Books in My Life*.

 **Library App**





X-Calibur Injection Systems – Providing high-performance resin injection systems, grouts, pumps, and packers.

We offer a wide range of injection grouts and ancillary products to meet your needs, including: High-performance resin injection systems, Grouts for a variety of applications, Pumps for efficient and accurate, Grout delivery and Packers for precise grout placement.

Type : Website

 X-Calibur Injection Systems





X-Calibur Structural Systems – We offer a wide range of expansion joint cover solutions for architectural and construction applications. Our product line includes internal and external expansion joint covers for buildings and other structures to accommodate movement and thermal expansion.

Type : Website

 **X-Calibur Structural Systems**

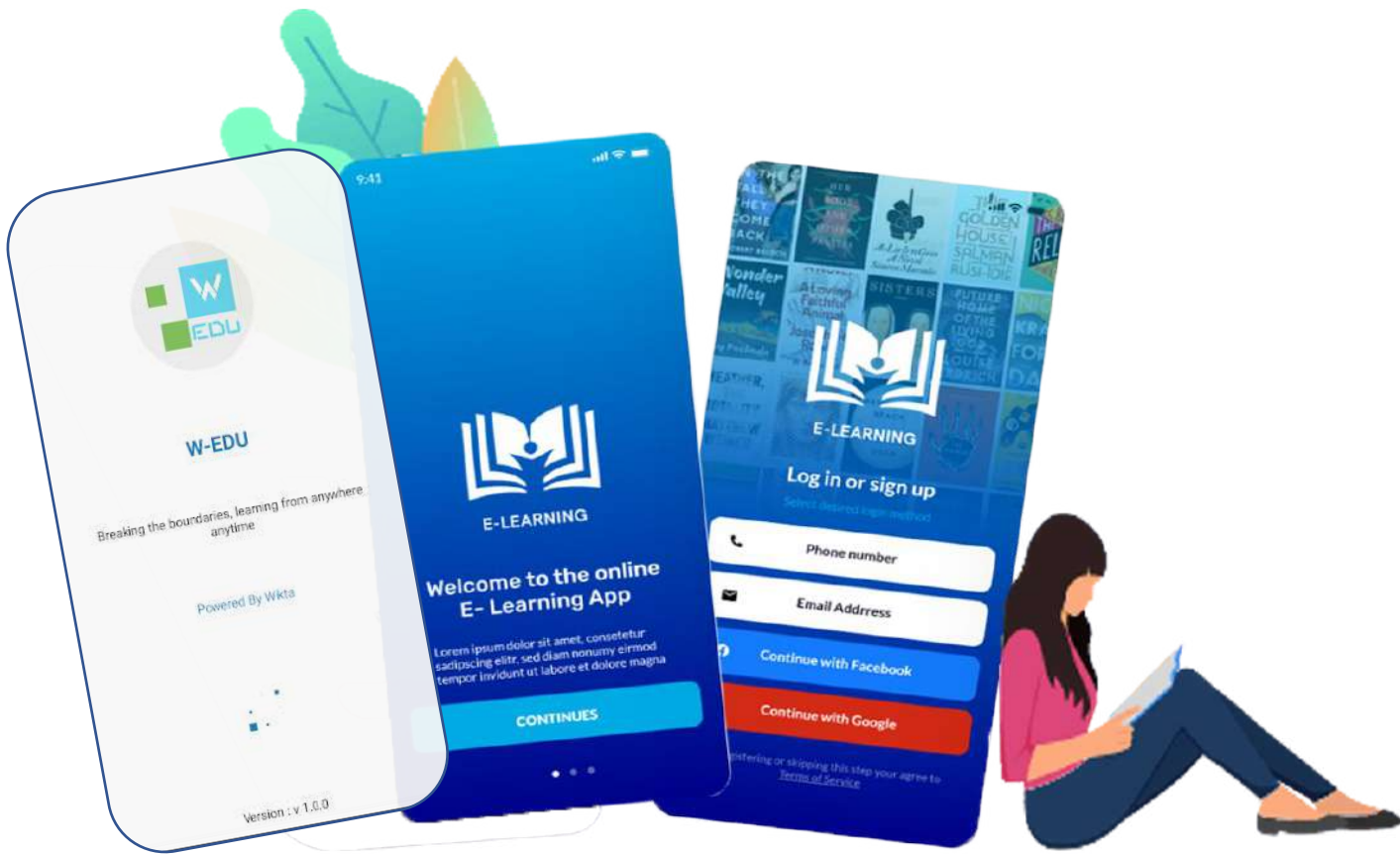




X-Calibur Construction Chemistry – Web portal to manage the huge volume of technical documents which can be accessed by users worldwide. Consolidation of technical documents and merging them into PDF based on project requirements is one of the features in the portal.

 **X-calibur construction chemistry**





E-LEARNING APP

It is an educational purpose application for providing online classes. Teachers can post the questions, assignments, conduct live video classes, discussions, and knowledgebase. Students can join sessions using their credentials. They can upload answers to the question and assignments, join the live video classes, discussions, etc.

This has two versions one is for schools and academic institutions and another one for private teachers engaging classes.



Challenges

Third part video streaming app integration and recording.



WEBSITE LINKS

1. <https://mermgroupp.com>
2. <https://www.newgiskuwait.com/>
3. <https://www.giskuwait.com/>
4. <https://staging.wiktait.com/ecowhite/task/>
5. <https://nemcocrm.wiktait.com/auth/signin/>
6. <https://kottaramtrust.org/>
7. <https://www.skillojo.com/>
8. <https://cardbank.in>
9. <https://ideaclip.com.au/>
10. <https://sleepbee.in/>
11. <https://applecarrentals.com/>
12. <https://www.fragrantnature.com/>
13. <https://masterframing.com.au/>
14. <https://freightmanager.biz/>
15. <https://livequizclub.com/>
16. <https://dbs.edu.kw/>
17. <https://www.fbs.edu.kw/>
18. <https://www.x-inject.com/>
19. <https://www.xss.cc/>
20. <https://www.x-calibur.us/>
21. <https://www.x-calibur.biz/>
22. <https://www.cordialproperty.com>
23. <http://www.cordialfoundation.com/>
24. <https://www.winterlake.in/>
25. <http://pharsfilm.com/>
26. <https://www.teachatcbsq8.com/>
27. <https://www.theneighbourscellar.com.au/>
28. <https://technoam.com/>
29. <https://www.jewishlabourbundarchive.net/login>

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