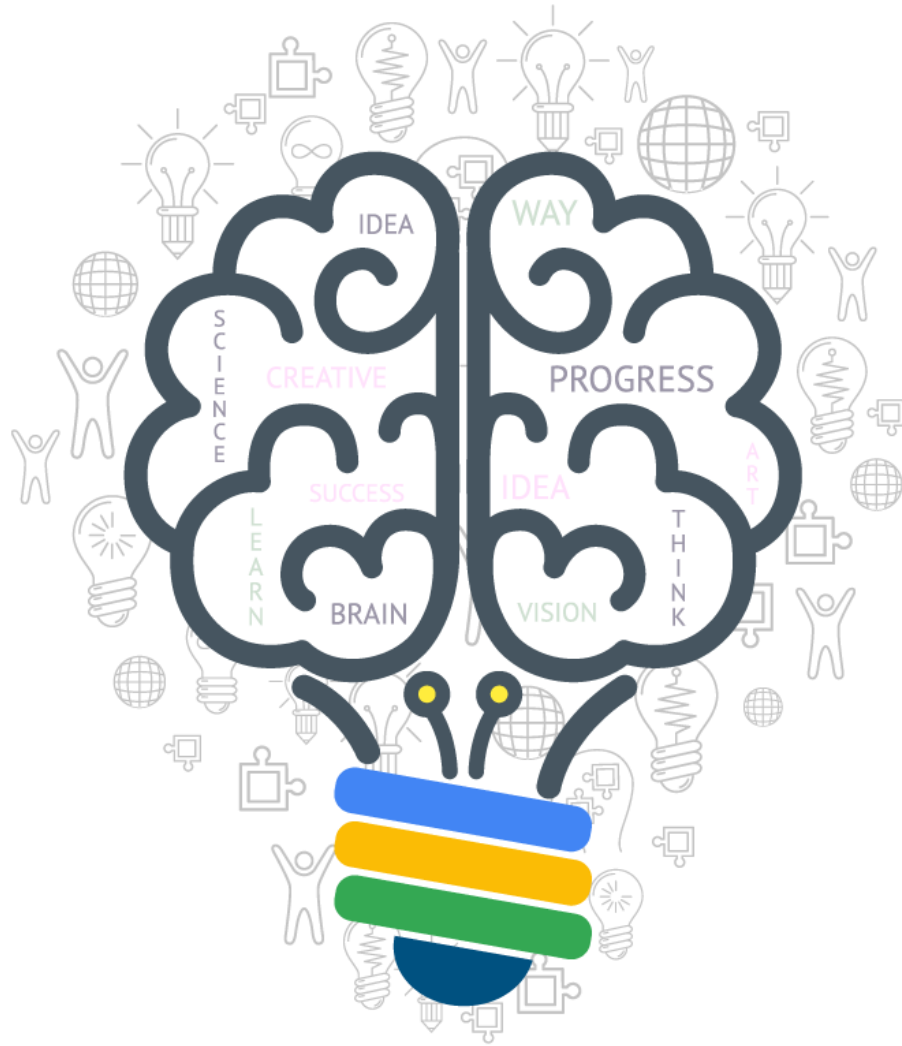# Elpida Solutions Private Limited

**2022 – 2023**

## CORPORATE PROFILE

www.elpida.solutions

Consult
Develop
Educate

# ABOUT

Elpida Solutions started its journey in the year of 2019 with the three base principals - Consult, Develop and Educate. We are strongly focused to be leading service provider in Internet and Communication Technology domain with innovative solutions and client empowerment with technology.

With sound technical domain expertise and efficient professional solution development we strive to create an unmatched experience for our clients.

# OUR VALUES



Elpida or ελπίδα in Greek means "Hope" and it symbolizes the eternal optimism. This power of optimism and positive attitude is the building block of our organization. The brand identity also has three main colours, viz., Blue, Yellow and Green in it which have meanings associated with outlook and culture of the company.

❑Colour **Blue** reflects our values for trust, integrity and responsibility in whatever we think and do.

❑**Yellow** symbolizes few of our driving forces; namely, optimism, fresh energy and confidence

❑**Green** colour symbolizes our ambition for sustainable growth with our environment and society.

**Mission**: Creation of efficient IT solutions to leverage unmatched experience and value propositions for all.

**Vision**: To be recognized as sustainable 360 degree information technology solutions partners for enterprises and individuals

OUR SERVICES

# IT Consultation  Services

## Information Technology Advisory Services

Have the Advisory for optimum mix of technologies based on your operational suitability.

## Technological  Advisory Services

Churn out to best from your technological investment with 360 degree technical advisory

## Functional Domain Advisory Services

Customized solution advisory for your functional domain by domain experts .

## Architecture and Process Design Services

Accelerate output with best in class architecture and process optimization methodologies

# OUR DESIGN SERVICES

**Logo Design**

Monogram, Pictorial, Wordmark, Abstract, Combination marks

**Banner Design**

Web, Social Media, Mobile Apps, Games, Emails Ads

**Wire framing**

Basic, Annotated, User flow, Interactive

**Mockup**

App, Web, Game

**Prototype**

Throwaway, Evolutionary , Incremental, Extreme

**3D Modeling**

Architectural, Characters, Animations, Walkthroughs

**Responsive Design**

Design that adapt to your device screens

**Landing Page Design**

Splash, Squeeze, Lead capture, Infomercial, Microsite

# OUR DEVELOPMENT SERVICES

**E-Commerce**

Single Vendor, Marketplace

**Website**

Static, Dynamic, CMS

**Bots**

Rule Based, Self Learning (AI)

**Web Application**

Secure – Reliable – Effective

**Mobile Application**

iOS, Android, Cross Platform

**AR**

Marker-Based, Marker-less, Projection, Superimposition

**Game**

Mobile, Desktop, Web, Tablet

**Cloud Apps**

Private, Public, Hybrid, SaaS, PaaS
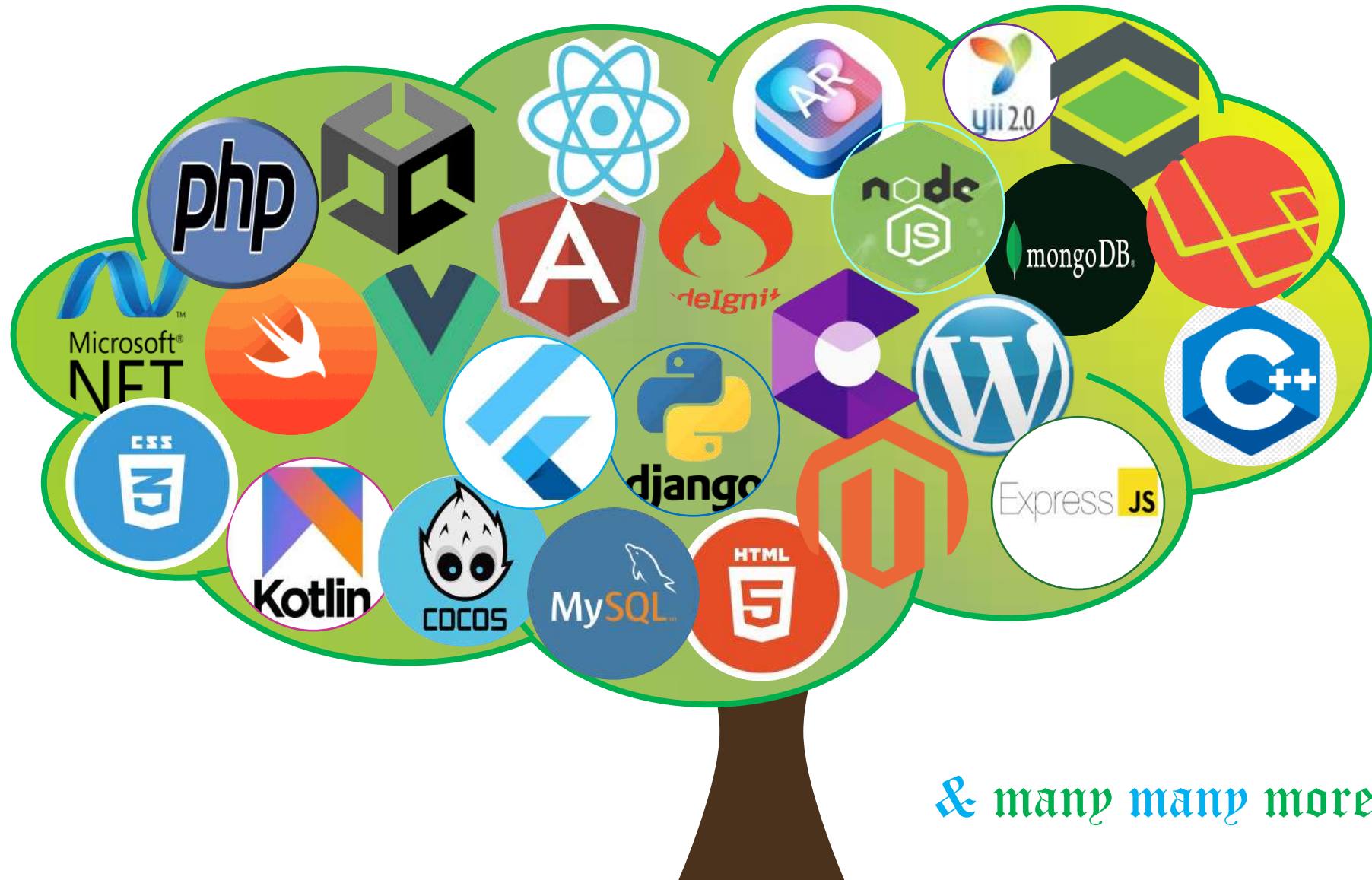
**Proof of Concept**

Reality check of Your Ideas

**Internet of Things**

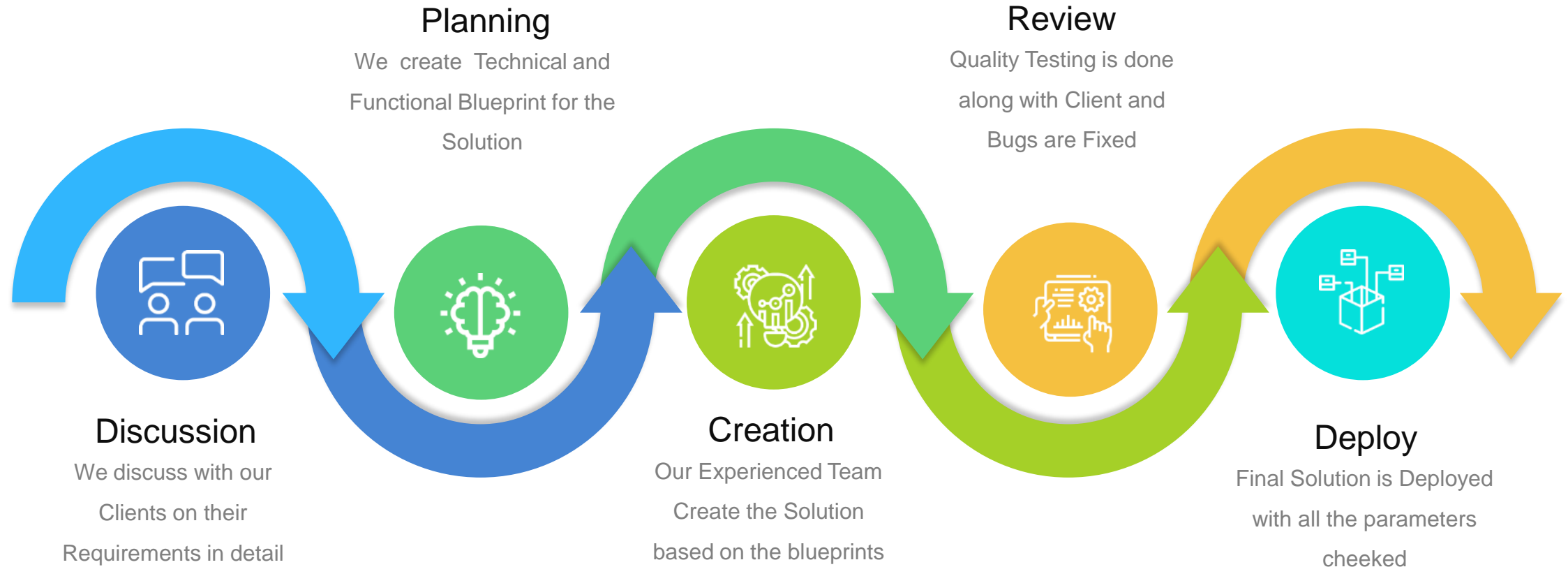Smart Devices for Smarter Tomorrow

# Tools & Technology



& many many more…

# Industries We Cater



E-Commerce

Education

Real Estate

Enterprise

Hospitality

Legal Firm

Finance

Travel

Manufacturing

Business

On Demand

Healthcare

Social Network

Sports

Infotainment  & many more…

# PROCESS WE FOLLOW

Our Way for Your Solution

**Planning**

We create Technical and Functional Blueprint for the Solution

**Review**

Quality Testing is done along with Client and Bugs are Fixed

**Discussion**

We discuss with our Clients on their Requirements in detail

**Creation**

Our Experienced Team Create the Solution based on the blueprints

**Deploy**

Final Solution is Deployed with all the parameters cheeked

# Engagement Models

Flexible Engagement Models To Work Together

## Fixed Bid

In Fixed Bid engagement model projects are clearly defined and documented beforehand with fixed time and pricing agreement. Payments are processed on pre-discussed 'milestones' of the project. Fixed bid works perfectly when the project specifications are clearly defined and unlikely to change..

## Time & Material

This flexible model is ideal when the total effort cannot be estimated in advance and scope of the projects that are expected to change or don't have clear requirements. This model has the flexibility to adjust project resources based upon your evolving requirements. Pricing will be based on man hour efforts utilized at a pre-discussed hour rate payable per month or per fortnight.

## Dedicated Remote Team

In this model client hires a team from our professionals who can do the job as per client's requirement. Our specialists become a part of client's team working remotely but exclusively on client's project. The client is fully responsible for the team management and control. The dedicated team reports directly to the client. Billing is based on hourly rates of the developers included into the dedicated team.

## Outstaffing Resource

In this engagement model client hires 1 or more specialists from our team with certain skills, experience and tech expertise in order to temporarily extend client's existing team while the additional workforce is required. The hired resources work dedicatedly for client and client posses full control over the development process. Billing is based on hourly rates of the hired resources payable at monthly or pre defined intervals.

# Your Reasons to Choose Us

Goal Oriented & Customer Success Approach

Good Mix of Experience Developer & Domain Expertise In Team

Delivering Quality IT Solutions for Every Client

Transparency in Work Process and Delivery

Top Notch Consultation and Support

Customizable Engagement Models as Per Client's Need

QUALITY

# PORTFOLIO

Few Projects Where Our Team Members Worked On…

# Real Estate AR/VR Application

It is powerful augmented reality (AR) and virtual reality (VR) application that allows to present superimposed 3D digital model using user's mobile or tablet with built in camera. It helps to imagine and understand complex designs in approachable format. It also allows user to interact with 3D models and environments in real-time.

## Platform & Industry
Android | Real Estate

## Tools & Technology
Unity, Vuforia

# Online Store for e-Gift Vouchers

This is a e-Commerce platform for purchasing e-Gift voucher's from partner organizations. The portal also has separate section for small partner merchants through which they can take online payment through the platform even without having a POS terminal or card swiping machine fro their customers.

## Platform & Industry
Website |  e-Commerce

## Tools & Technology
Magento
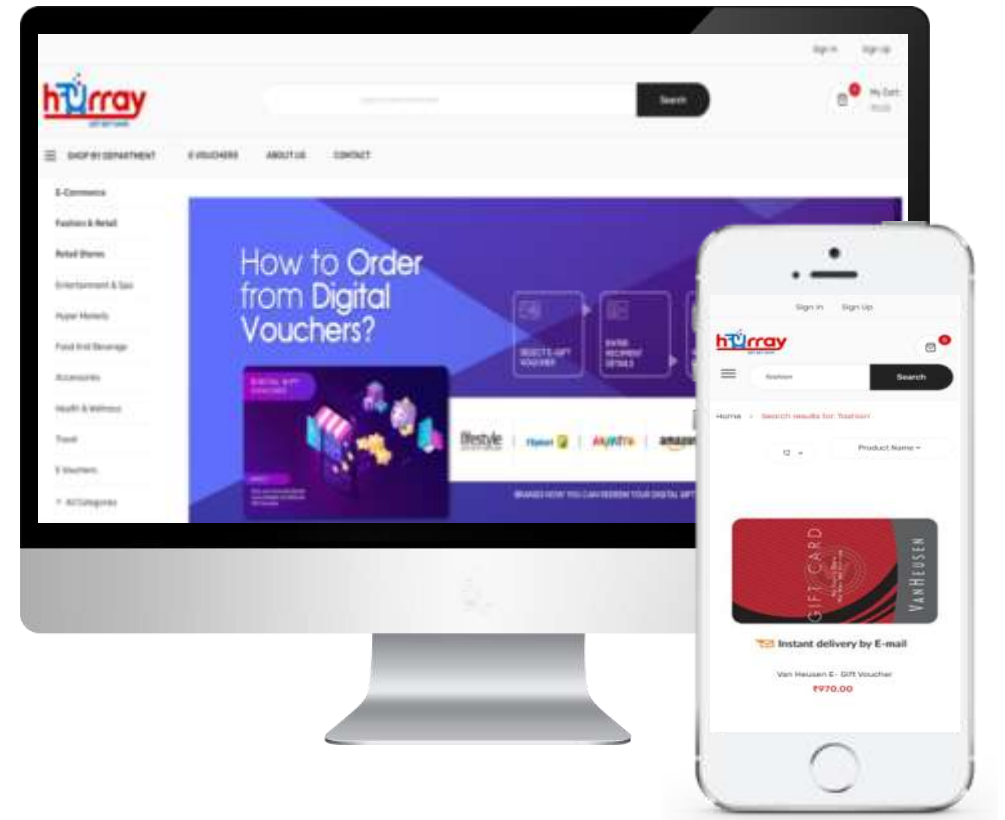
# Social Networking Portal for Sports Persons
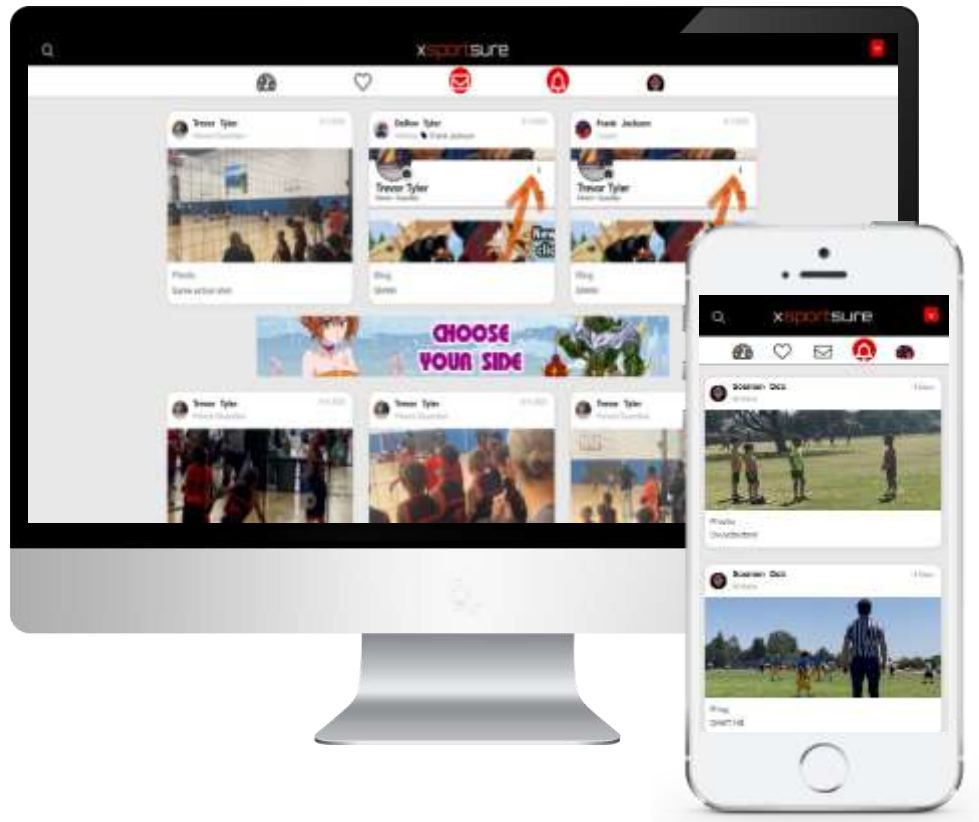
This is a sports social networking portal for players. Players can connect in this portal, can communicate and share their skills and post videos, audio, images. There are option to create pages, follow a page or person and chat/messaging. There is advert network integration for the monetization in the platform.

## Platform & Industry
Web portal | Sports Industry, Social Network

## Tools & Technology
Django, Python

# Matrimony Portal

This is a readymade and customizable matrimony portal. The portal has been developed with Indian matrimony in mind and has the facility to integrate payment gateway to offer multi level subscription based services to it's customer.

## Platform & Industry
Web portal | Matrimonial

## Tools & Technology
PHP, MySQL, Jquery, Javascript

# E-Commerce Store for Renting Clothes
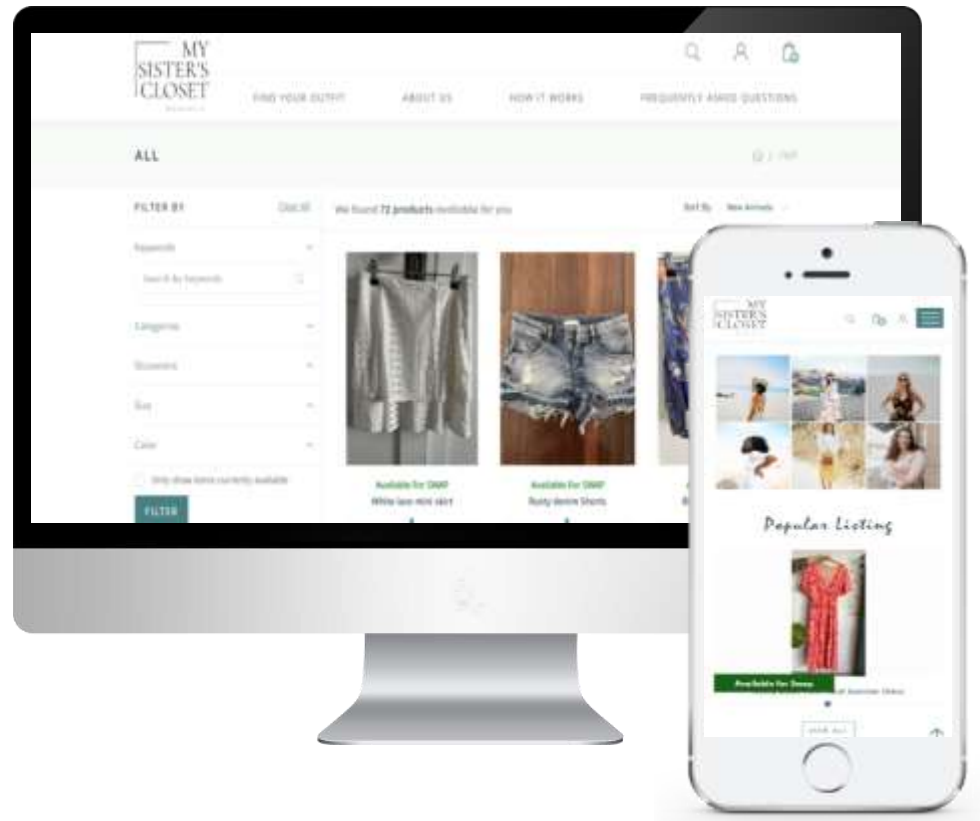
It is an online store where people can register and upload their clothes and accessories for renting out through the platform. User can make online payment and take a available item for rent. A customer can also swap an rented item if it meets certain criteria.

## Platform & Industry
Web store | Fashion

## Tools & Technology
Laravel

# Mixed Reality AR Game
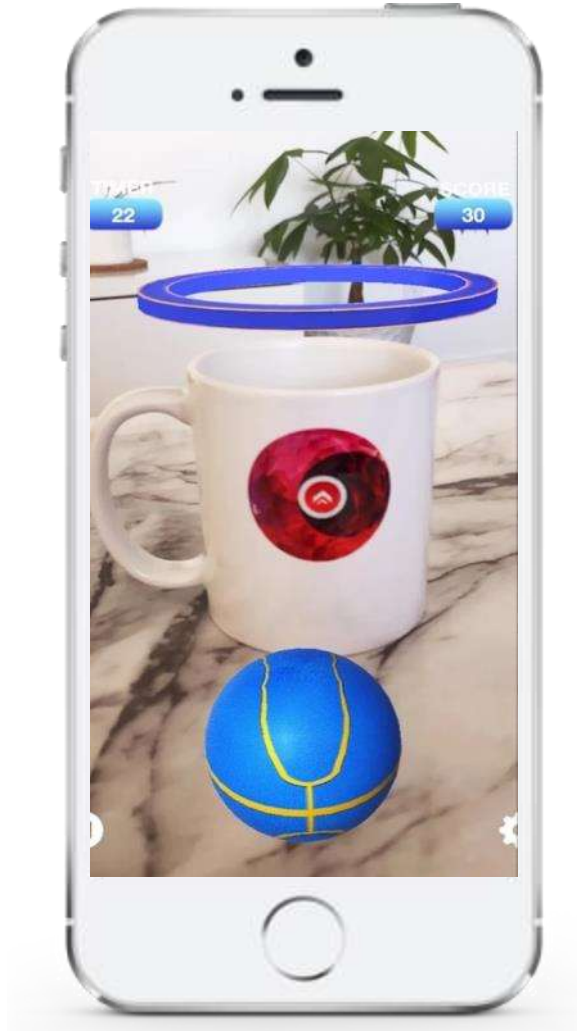


This is a mixed reality game that is activated by scanning a defined marker printed on coffee mug. It has daily horoscopes and interactive games that can be played alone or with friends! The application transforms users' surroundings into a playground full of fun AR activities to be enjoyed alone or with a group of friends.

## Platform & Industry
Android | Gaming

## Tools & Technology
Unity 3D, AR Core, Vuforia

# Electric Scooter Rental Application

It is an App based, self driven, affordable, zero emission electric-scooter rental application for users. It has location based scooter availability for rental and QR code scan based access for scooters for valid booking.

## Platform & Industry
Android | Self Driven Transport

## Tools & Technology
React Native

# Fitness Assistances Mobile Application

This is a very timer app that helps in managing time while doing exercises like HIIT (High Interval Intensity Training. Apart from having inbuilt presets, users may have the choice to create and save own presets. It has voice guidance for workout and resting phase for workout sessions

## Platform & Industry
Andoird, iOS| Health & Fitness

## Tools & Technology
React Native

# One Stop Healthcare Solution Mobile Application

This is an online Healthcare Solution application for providing multiple healthcare services in a single platform. User can search doctors and book doctors' appointments, book diagnostics tests, buy medicines, book ambulance services, contact hospitals for hospitalization services along with few other wellness services.

## Platform & Industry
Android | Healthcare

## Tools & Technology
React Native

# Teaching Course and Class Booking Website

This is a website where courses and class for those courses are listed for booking. Students may register and book a course through online payment. There is a custom availability calendar set by teacher and students can only book available slots.
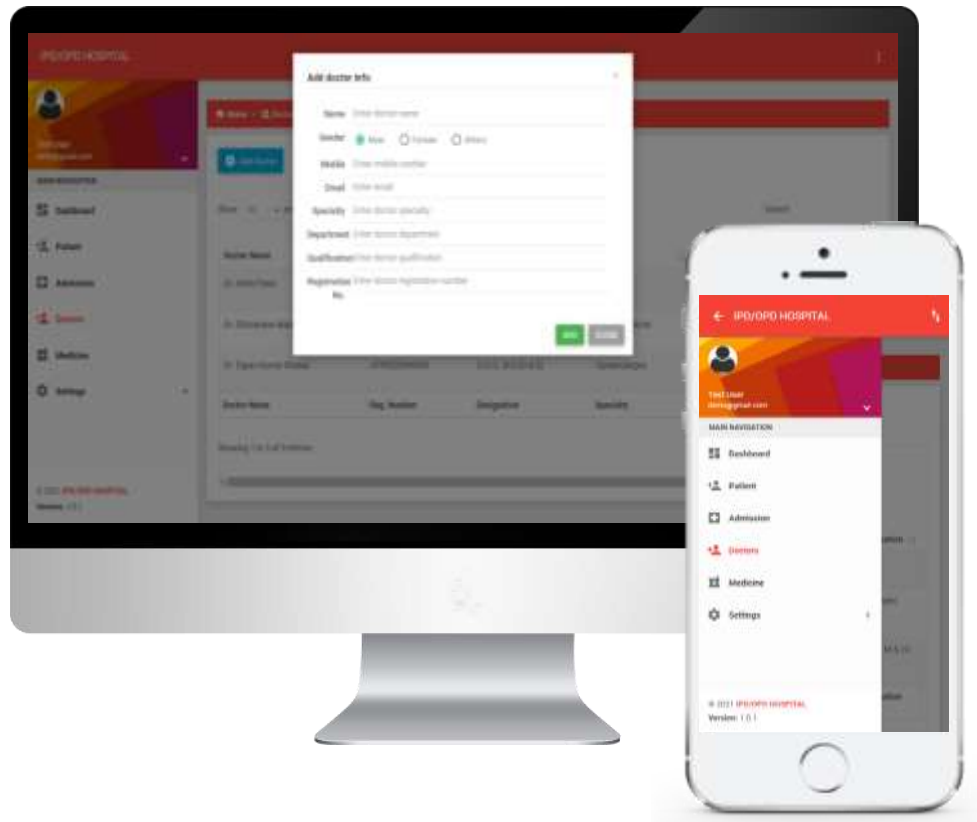
## Platform & Industry
Website | Education

## Tools & Technology
Laravel, Vue Js
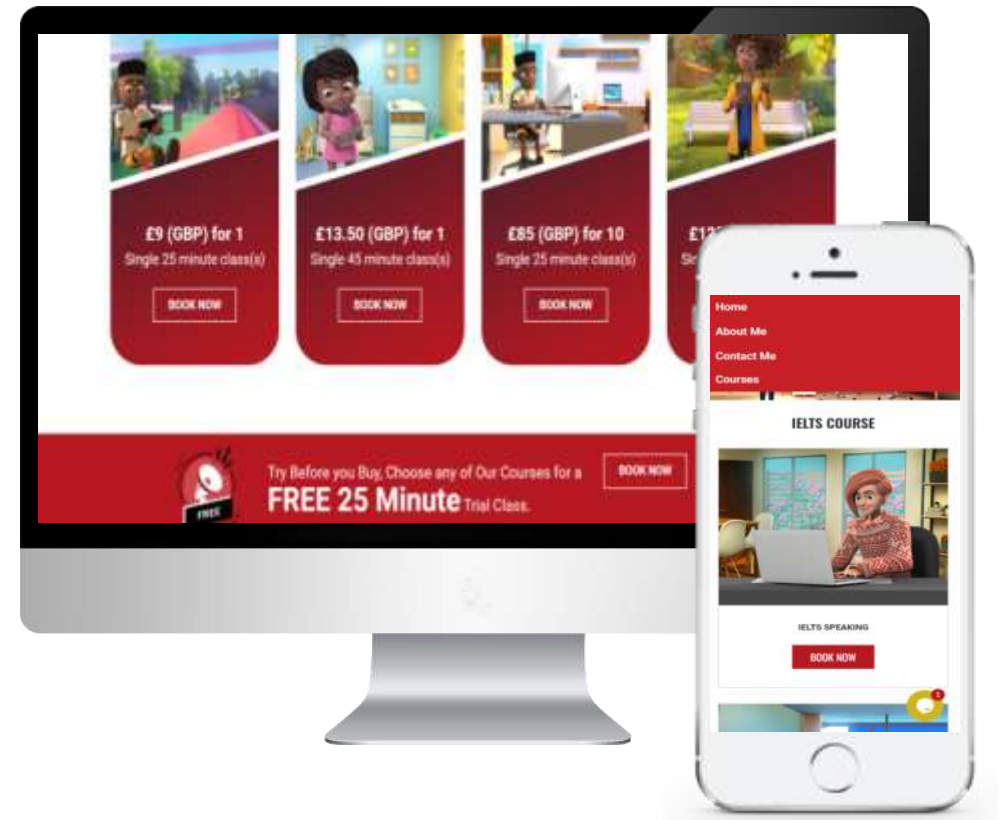
# Medicine Store Online Software



This is a web based software for small medicine store business. Through this software a medicine store can manage medicine stocks, make invoices and keep track on sales. The software can be customized in addition to the features present in the version as per need of the customer. The software is responsive and can be operated through desktop, laptop and compatible mobile web browsers.

## Platform & Industry
Web | Healthcare

## Tools & Technology
PHP, MySQL

# Online Educational Portal

This is a subscription based online course portal. Admin can manage course content in multiple chapters and after a user purchases the contents he/she can read the course contents online during subscription period. Students can tale part on course based quizzes. There is a learning management system integration within the portal.
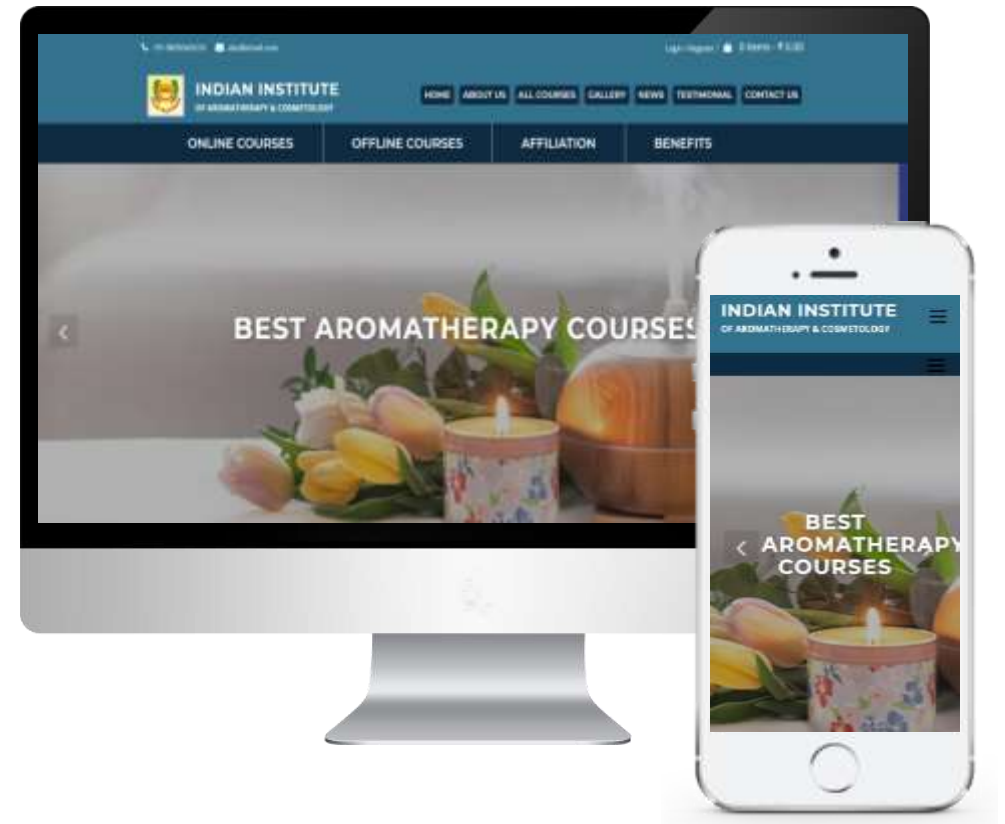
### Platform & Industry
Web portal | Education

### Tools & Technology
Wordpress, WooCommerce, MySQL

# Business Directory Portal

This is a business directory portal for aroma care and beauty product services. The portal is custom designed and fully dynamic. Business can enlist to the portal and create custom mini business profile website within the portal. There is location and category based searches and custom advertisement modules for monetization

## Platform & Industry
Web portal | Businesses, Aroma-care

## Tools & Technology
PHP. My SQL

# Dating Service Portal

This is a portal where adult service providers can register and create their profiles to showcase. The user can search provider in certain region and state and contact the providers. The platform supports multiple languages ad there are custom advertisement modules.
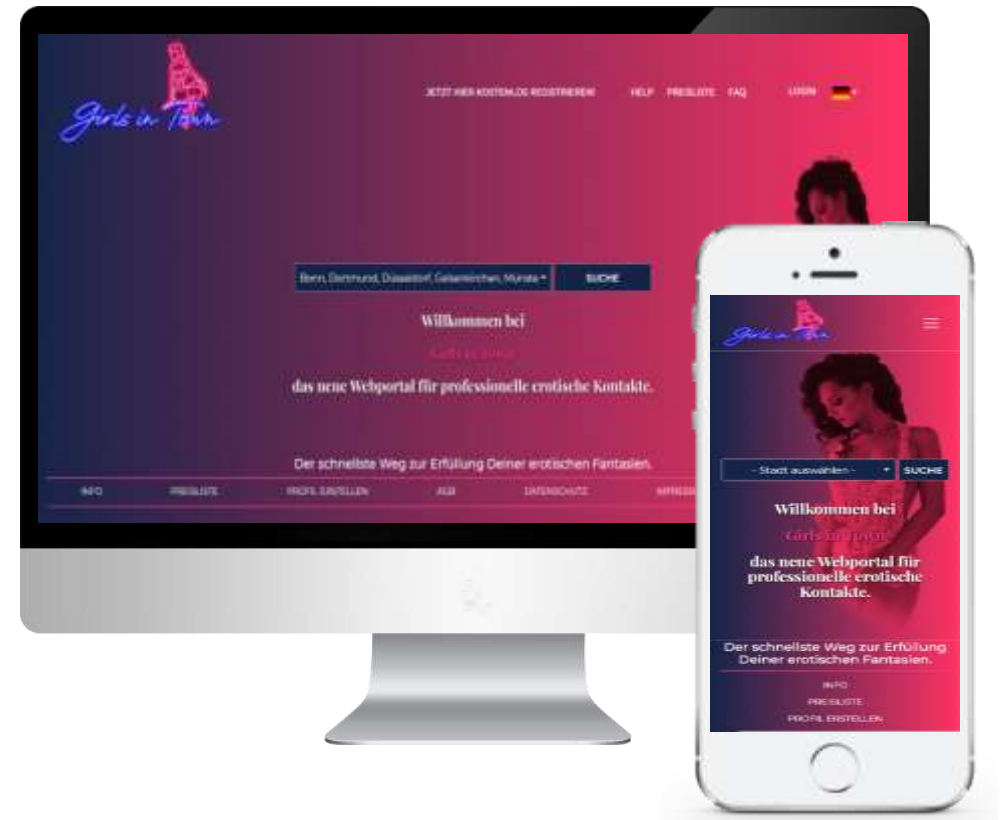
## Platform & Industry
Web portal |  Adult Dating Industry

## Tools & Technology
Laravel, MySQL, Jquery, Javascript

# AR Shooting Game



### Platform & Industry
Mobile | AR Gaming

### Tools & Technology
Unity 3D, AR Core

This is an Augmented Reality based first person shooter game playable in mobile. The game augment the game assets and characters on the real world visible with the device camera. Game engine detects surfaces like table, floor etc and programmatically enemy characters appear on the surfaces of the real world object. Mission is to shoot and kill the tiny monsters.

# Multiplayer Shooting Game

This is a multiplayer online game where user can join team and play with and against real player. There are certain missions and game maps according to which a player needs to progress and win. There are in play purchase for various game assets which can give edge to the player over others.

## Platform & Industry
Web browser | Gaming Industry

## Tools & Technology
Unity 3D, 3Ds Max

# First Person Shooting Game

This is a first person shooter game which can be played by a player in single player mode. There are multiple levels and 3D mazes and maps in which player needs to move and complete missions. There is option to purchase upgrades which can be used in the gameplay.
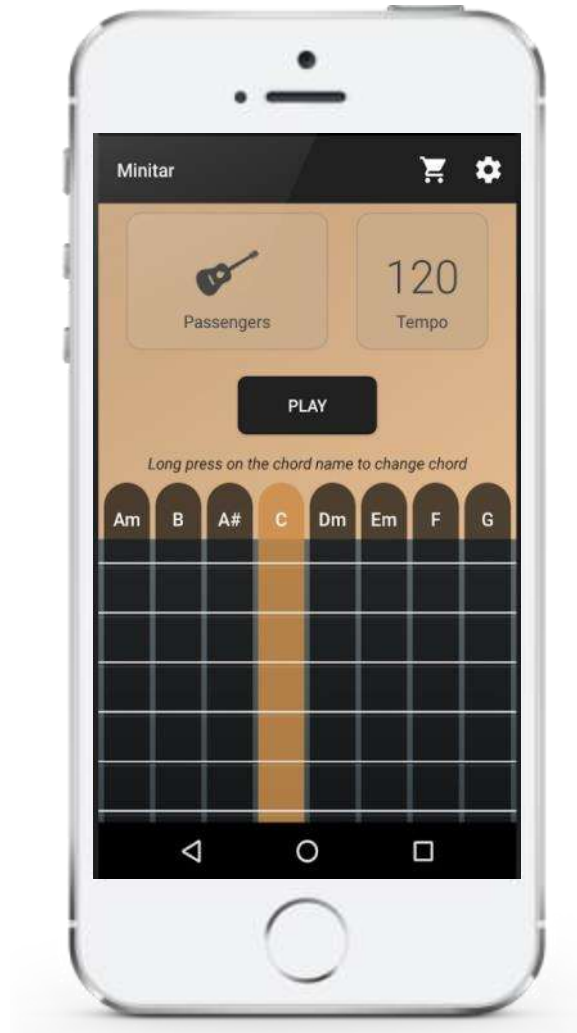
## Platform & Industry
Desktop | Gaming Industry

## Tools & Technology
Unity 3D, 3ds Max

# Virtual Acoustic Guitar Strums

It is virtual Mini Guitar app having a lot of patterns and some basic chords. The application provides basic rhythm for you to sing on-the-fly. Real acoustic guitar sound makes this app unique for singers and musicians.

## Platform & Industry
Mobile | Entertainment, Music

## Tools & Technology
React Native

# Singing Practice Companion Application(s)

We have developed two innovative apps that lets you sing or practice songs anywhere, anytime. User needs to select the taal and sing along with the rhythm. Its a handy tool for singer, composer or a dancer. In one app the beats have the flavor of real tabla and tanpura, giving an Indian classical feeling. Another app has 10 raag based on 10 thaat with tintaal with the feeling of real tabla, tanpura and harmonium. It has in app purchase apart from free set of notes and taals.
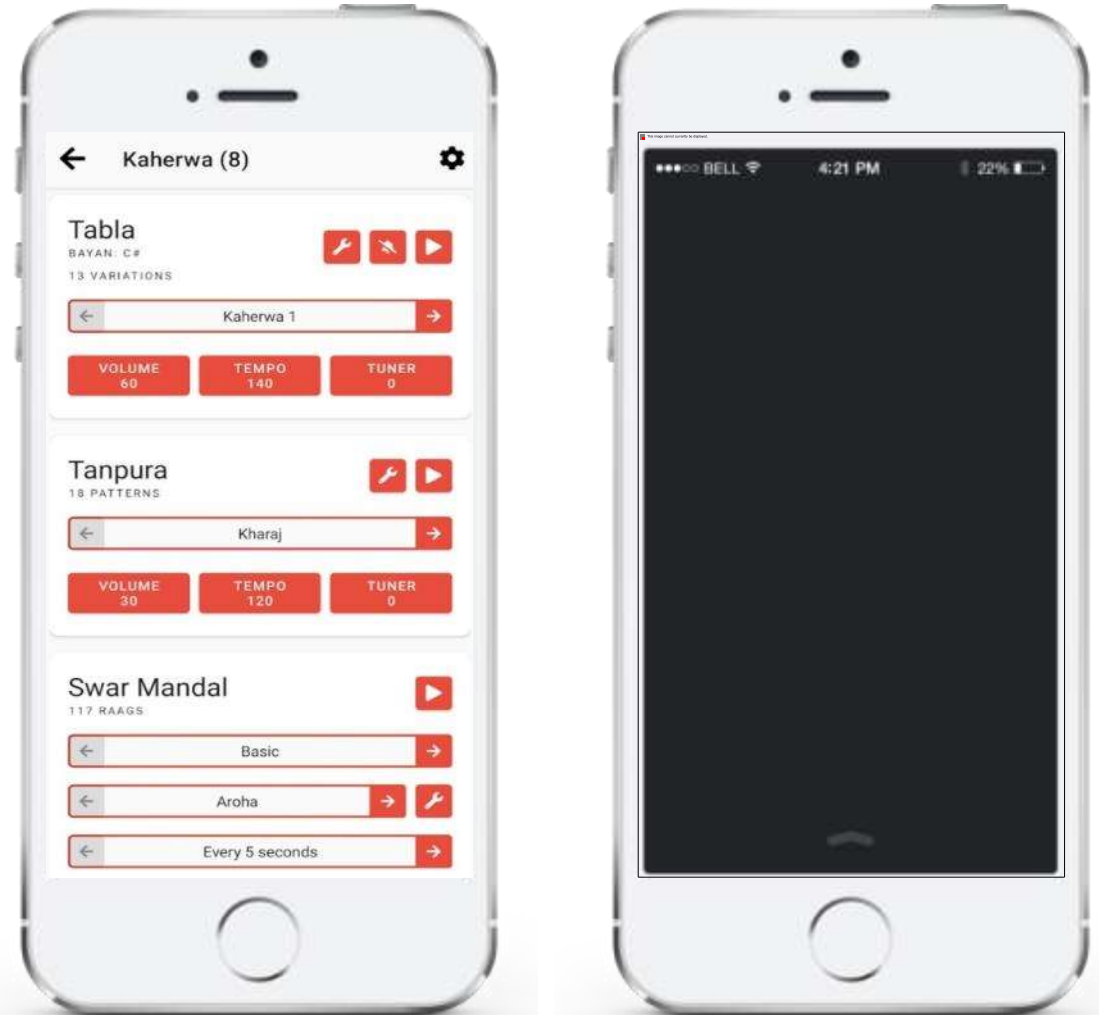
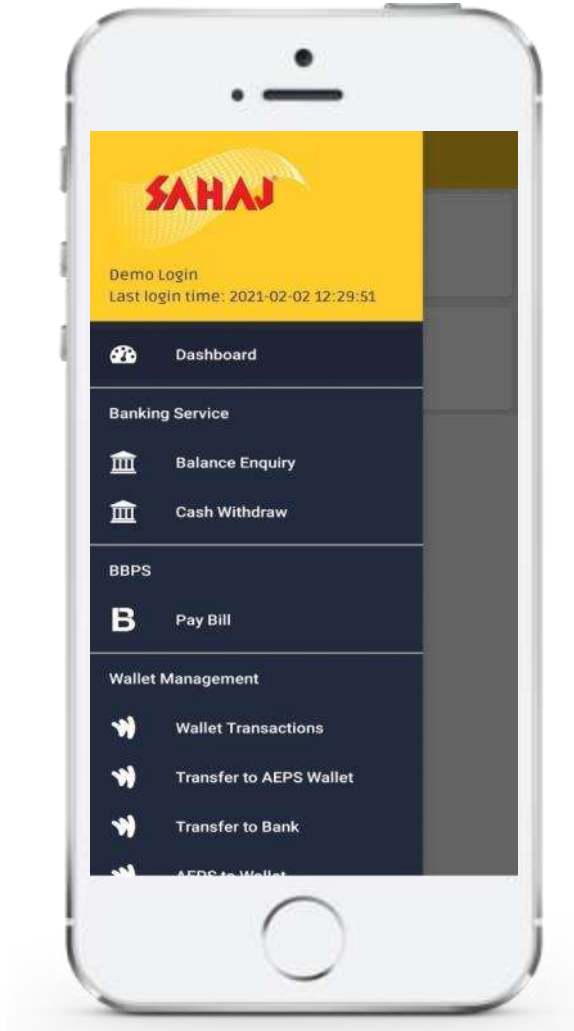### Platform & Industry
Android, iOS | Music

### Tools & Technology
React Native

# Online Utility Mobile Application

It is an app for citizen within India for providing various services like Government Services, Banking, Insurance, Bill Payments & Recharges, Fastag, E-Learning, Entertainment, E Commerce, and various others. The app helps in Digital and Physical network creation with efficient access for Rural India through the various online services.

## Platform & Industry
Android, | Business & Utility

## Tools & Technology
Kotlin

# Citizen Utility App for District Municipal Bodies

This is a mobile app for the residents of municilap bodies. The App offers list of services provided by municipalities for the citizens to keep the city clean. The App tracks compactor movement in the vicinity of the App Users. The App provides users to lodge complaints against different services and make service requests.
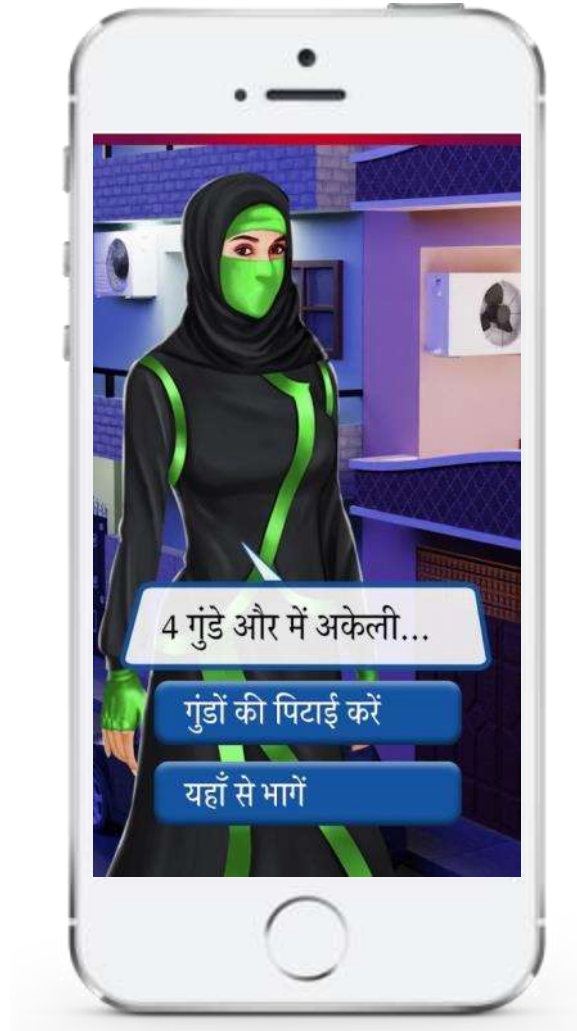
## Platform & Industry
Android | Government

## Tools & Technology
Kotlin Java

# Interactive Story Based Adventure Game



4 गुंडे और में अकेली...

गुंडों की पिटाई करें

यहाँ से भागें

It's a romantic and interactive story game that allows users to not only read but also interact and influence the stories. Users get an immersive role-playing experience where they are the lead character of the game and their choices control the story and journeys. It's like novels mixed with mobile games.

### Platform & Industry
Android | Game

### Tools & Technology
Unity

# 2D Educational Game

This is a web browser based 2D educational game. Main aim of the game is to teach the users where different continents are located in the map. Apart from keyboard control there is also voice based controlled in the game.

## Platform & Industry
Web Browser | Game

## Tools & Technology
HTML5

# Car Racing and Parking Skill Game

### Platform & Industry
Mobile | Gaming

### Tools & Technology
Unity 3D

This is a car parking simulation game test player's skill as a driver. There are multiple levels with varried difficulty levels for the parking. Every level is made challenging to test the car driver in te user.

# AR Media Sharing Platform

This is an mobile application made with Augmented Reality technology. User can login and record a video and tag the video with any image of their choice. Then the user can send the image to his/her contacts. The contacts then open the application and scans the image by the sender. After the application scans the image, the associated video will be played within the application.
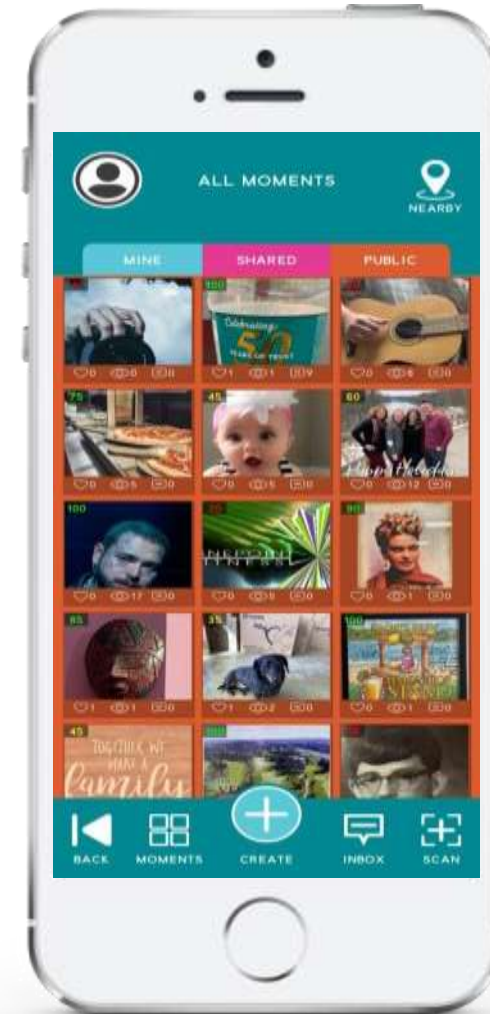
## Platform & Industry

Mobile | Social Media, Entertainment

## Tools & Technology

AR Core

# Adventure Game

## Platform & Industry
Android |  Gaming

## Tools & Technology
Unity 3D

This is an adventure game which offers players an experience like no other! Within a time limit, users have to catch the thief who has stolen their time before he escapes. This shows how addiction to social media can steal one's valuable time. All the characters in the game are made in such a way that the teens become aware of how they are wasting their time on social media ignoring all the important work.

# Physics Based Fun Game

This highly addictive physics based game that tests users' brain at an all new level. Aim of the game is to fire your cannon ball through, into or at a selected target! Players can adjust the cannon angle, set the cannon power and fire away with a lots of fun.

## Platform & Industry
iPad , iPhone | Gaming Industry

## Tools & Technology
Unity 3D

# Puzzle Game

It is recreation of classic pen paper game that is popular among students and children. The game is played with 2 players and goal is to make square with alternatively connecting dots in the board. There are multiple modes for the game.

## Platform & Industry
Mobile | Gaming

## Tools & Technology
HTML5

# 2D Classic Board Game

This is a classic chess game developed playable in mobile platform. There are a different number of chess maze themes to choose from. The game supports play versus program as well as two players can play against each other.
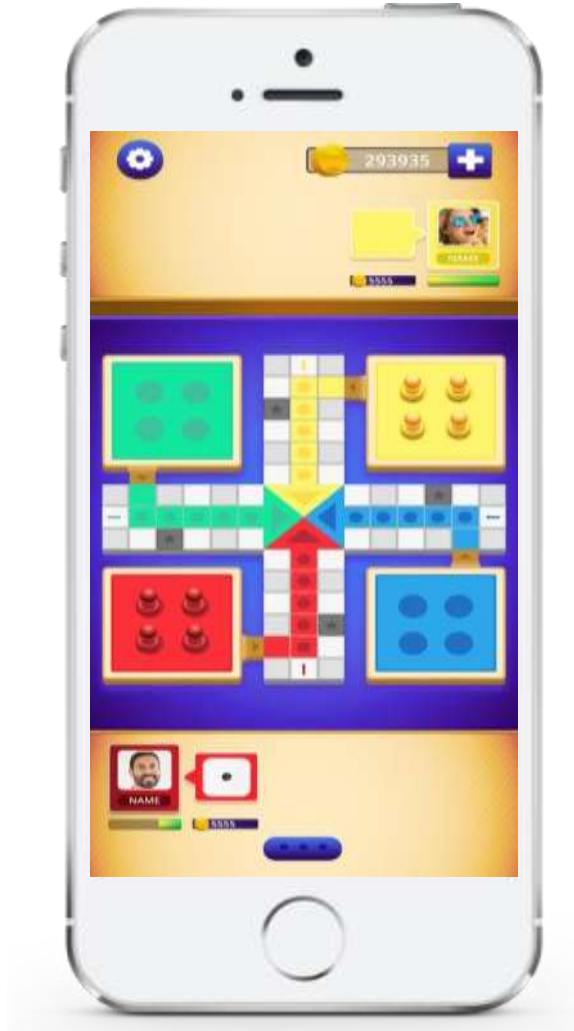
## Platform & Industry
Mobile | Gaming

## Tools & Technology
HTML5

# 3D Board Game

This is a classic board game in mobile game format build in 3D. The game can be playable locally or online in multiplier mode and can be played with 2, 3 or 4 players.

## Platform & Industry
Mobile | Entertainment, Gaming

## Tools & Technology
Unity 3D, 3Ds Max

# 3D Endless Running Game

This is an endless running game build for mobile. The game uses 3D engine and there are many obstacles which to be dodged by the game character. There are multiple power ups for gameplay and option for ad mobs or in app purchase integration.

## Platform & Industry
Mobile | Gaming

## Tools & Technology
Unity 3D

# Manufacturing Co. Catalogue Website

This is a corporate website of a fiber glass model and statue manufacturer. The website displays related to the business and contact forms. The main feature of the website is that it has category wise display of products along with their prices. Users can browse through the website and send enquiries.
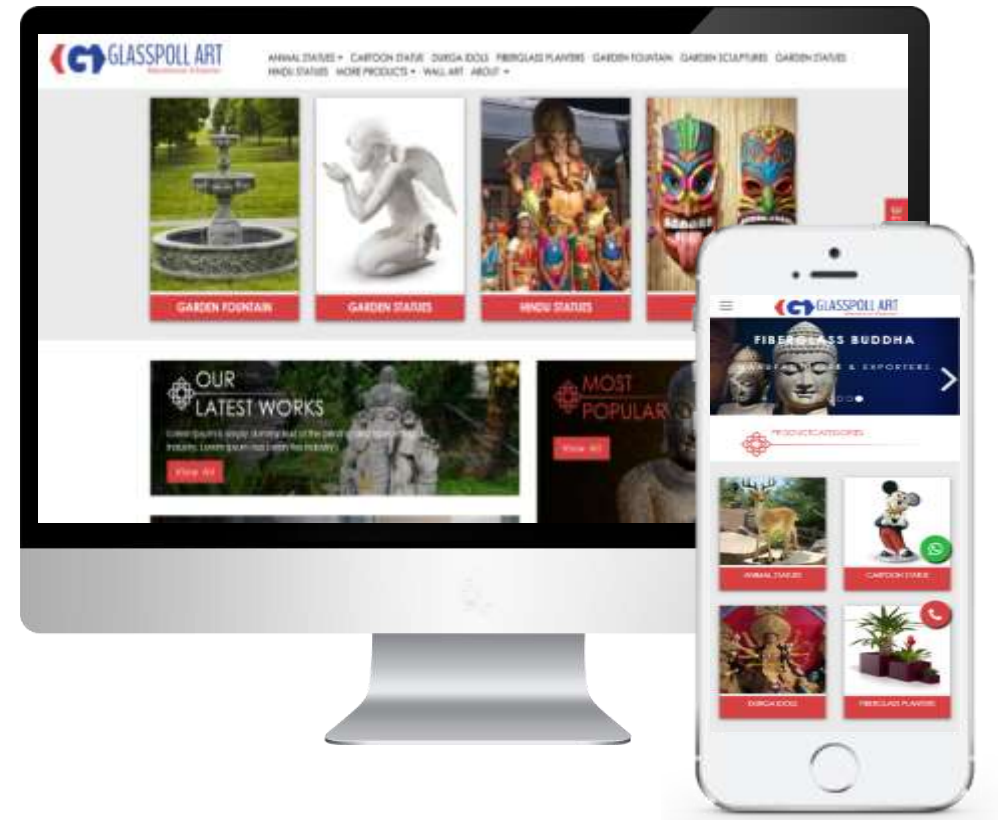
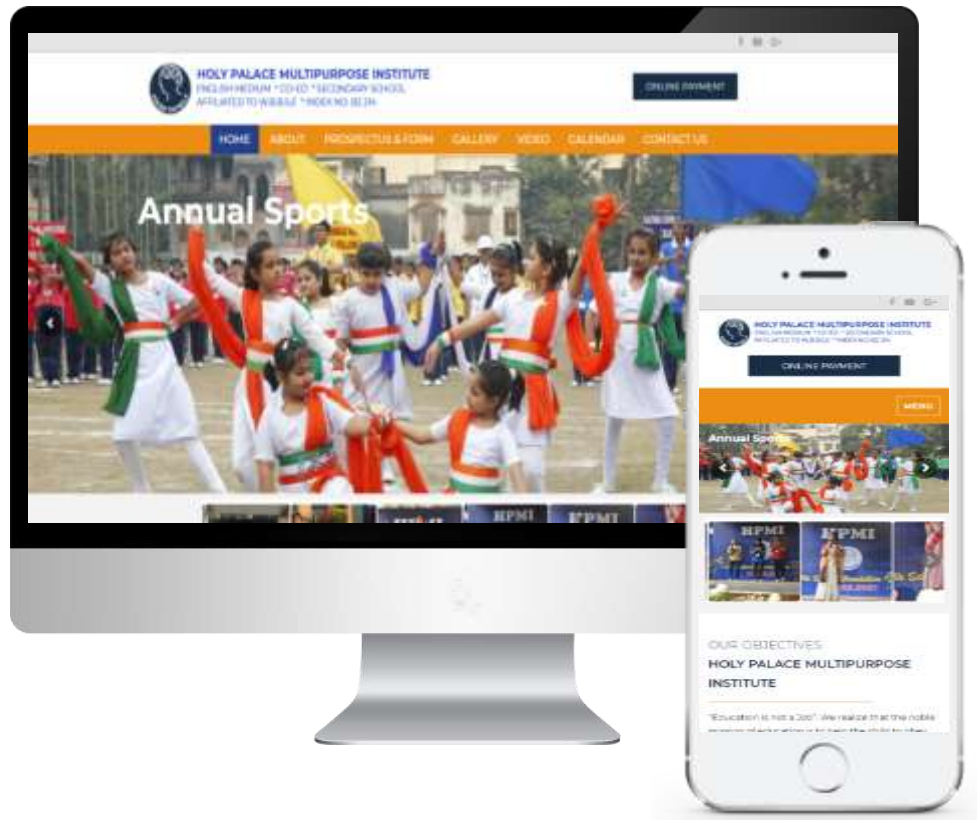### Platform & Industry
Website | Manufacturing

### Tools & Technology
Wordpress, MySQL, Javascript

# School Website

This is a corporate website of a school. The website is used as online presence of the school though which they list display information about the institution and share updates about the events and information. There is an integrated event calendar and informative contact section in the website.

## Platform & Industry
Website | Education

## Tools & Technology
Wordpress, MySql

# Medical Center Corporate Website

This is a corporate website for a medical center, The business displays business information, service categories through the website. The contact section displays location map and means to contact the medical centre in case of need. The website is dynamic CMS website.
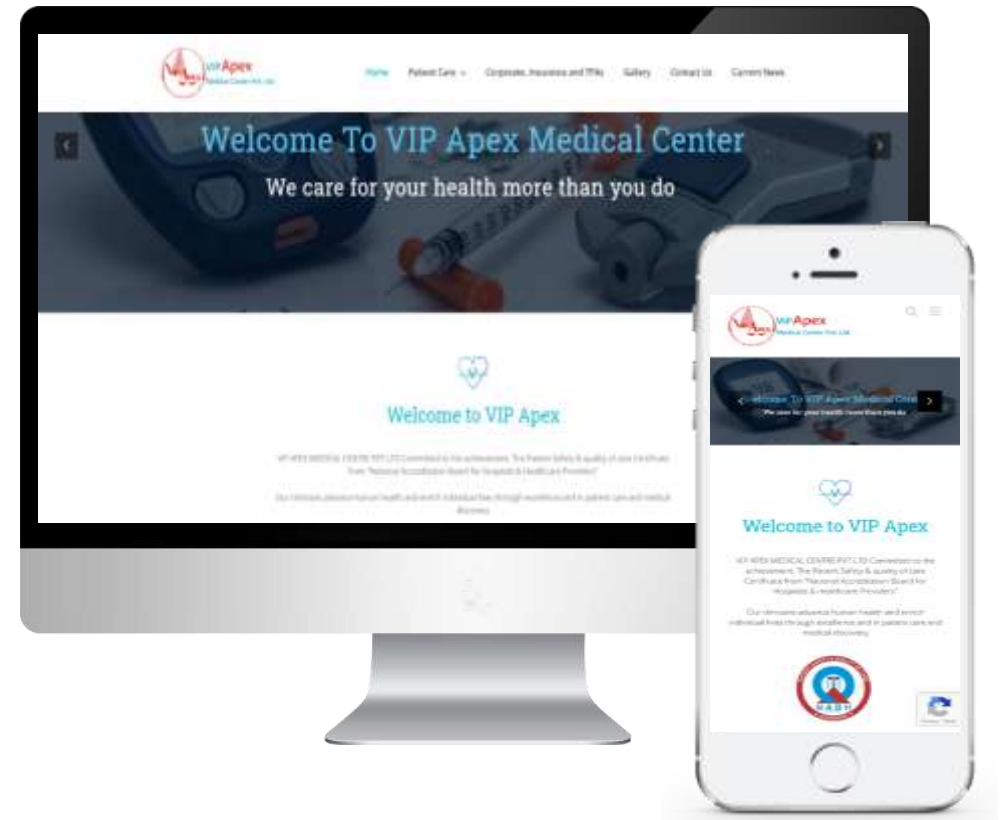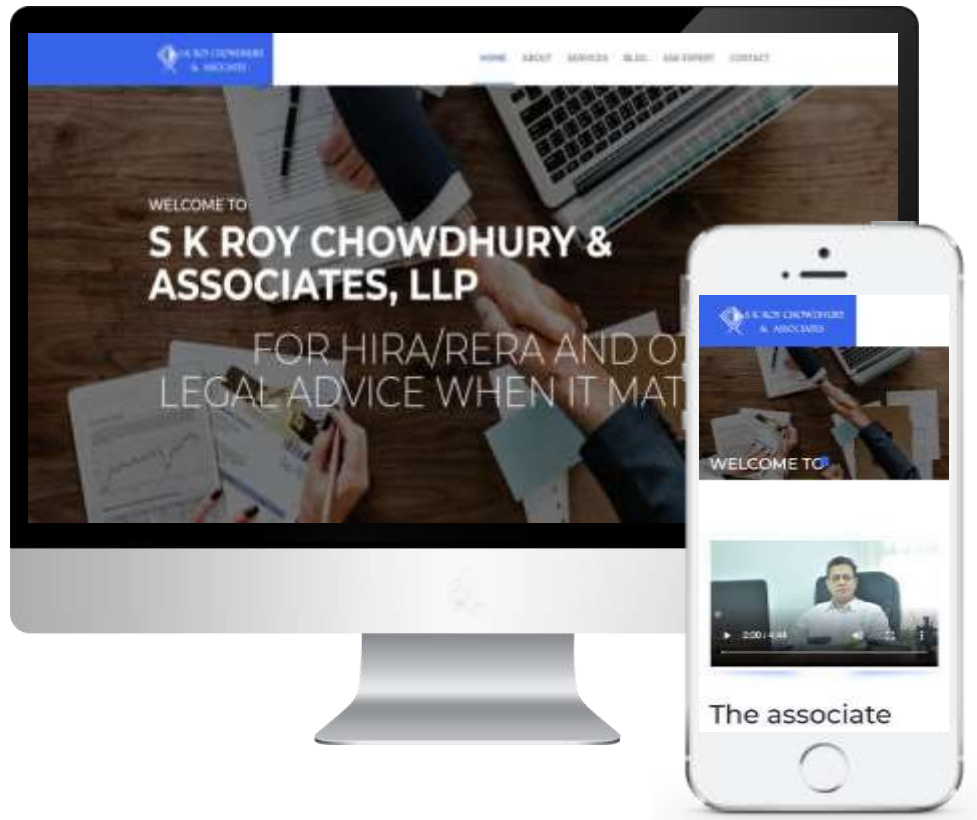
**Platform & Industry**
Website |  Healthcare Industry

**Tools & Technology**
Wordpress, MySQL, Javascript

# Legal Service Provider - Corporate Website

It is a corporate website for legal service provider. The website is a dynamic website with custom blog section and FAQ section. There are customized forms for enquiry generation from different target client segments.

## Platform & Industry
Website | Legal Service Industry

## Tools & Technology
Wordpress, MySQL.

# IT Company Corporate Website

This is a dynamic corporate website for a Information Technology Service provider company. The website has custom design. There are many call to action forms for lead generation. There is chat module integration and one click contact modules for call, email and whatsapp.
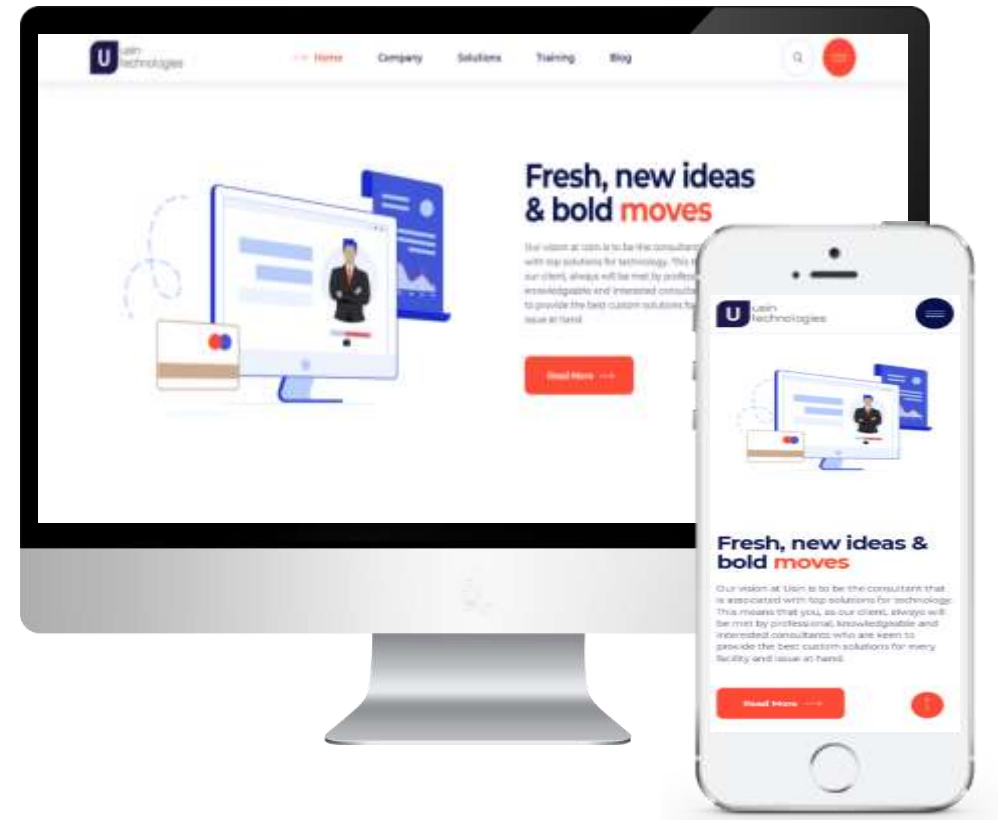
## Platform & Industry
Website | Information Technology

## Tools & Technology
Wordpress, MySQL

# Point of Sale (POS) Application

This is a efficient and easy to use point of sales application that can run online form cloud as well as offline mode. The application can be customized for design and feature list preference.

**Notable Features**:

- Product Management with different categories

- Inventory Management

- Multi purpose accounting report

- Customize price and discount system

- Coupon Management

- Customer Management

- Table Booking Management

- other managements and customizable system.

## Platform
Web  App, Desktop App

## Tools & Technology
Angular, Laravel, C#

# Online Examination System

This is a easy to use yet secure platform to conduct online examination. Here the instruction or moderator set questions and answers with time limit. For each exam the admin can manage link for tor giving the exam which will be managed by secure sessions. There are features for auto answer submit and result generation.

**Notable Features**:

- Question Management

- Language Management

- Exam Management

- Exam Link Management

- Student Management

- Auto Submit and Result generate and mail to candidate registered email

- other managements and customizable system

.

## Platform & Industry
Web App  | Education

## Tools & Technology
Laravel

# CRM for E-commerce Business

This software helps e-Commerce business to store relevant data about current customers as well as prospect information. It helps any business owner organize all the information related to customer interaction and helps you also determine potential sales opportunities.

**Notable Features**:

- User, Vendor, Supplier, Agent, Customer Management System

- Role & Permission (ACL) Management

- Product Management with different categories

- Inventory/Stock Management

- Multiple Reporting

- Warehouse Management

- Invoice & Challan Management

- Accounting System

- other managements and customizable system

## Platform & Industry
Web browser | e-Commerce

## Tools & Technology
Angular, Node Js

# CRM for Courier Business

This is a web-based Courier Management System which supports the high availability of courier services to the business and to the customer. It improves business profitability by focusing on timely updates of customer information and quick order processing. In addition to this, it also enables in organizing efficient shipping of goods and delivery.

**Notable Features**:

- User, Vendor, Delivery Man, Agent, Distributor, Customer Management System

- Role & Permission (ACL) Management

- Subscription Model

- QA & Barcode

- Inventory/Stock Management

- Multiple Reporting

- Warehouse Management

- Invoice & Challan Management

- Accounting System

- other managements and customizable system

.

## Platform & Industry
Web App | Courier & Delivery

## Tools & Technology
Laravel, Vue Js

# For Business Development

**please feel free to contact for Sales or Business Development enquiry**

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# Let's Connect

**please opt for your suitable mode for any kind of <u>enquiry</u> or <u>collaboration</u>**

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