



— CODING THE FUTURE —

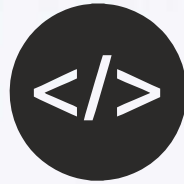
Kapslock.in is a software development company based in Goa, India which specializes in customized E-commerce and point of sales softwares.

GET TO KNOW US

Others promise great software, we actually deliver them.



WEB DESIGN



PROGRESSIVE
WEB APP
DEVELOPMENT



MOBILE AND
DESKTOP APP
DEVELOPMENT



SOCIAL MEDIA
MARKETING



TRAINING



CORPORATE COMPANIES

FOOD & RESTAURANTS

ACCOUNTING & FINANCE

EDUCATIONAL INSTITUTES

HEALTH CARE

HOTELS & RESORTS

HOSPITALITY MANAGEMENT

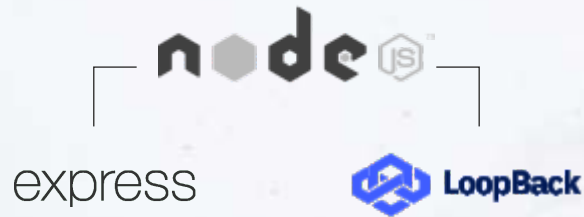
RETAIL & SUPERMARKETS

REAL ESTATES

AND MANY MORE

INDUSTRIES WE SERVE

TECHNOLOGIES WE USE





OUR PROJECTS

E-commerce portal for groceries

The Client:

Pressbell.in is an e-commerce start-up based in Goa, India which specializes in selling groceries online.

Their main objective is to give the customers fresh grocery items at best prices and in the fastest possible time.

The Challenge:

The start-up wanted to build a robust online platform to deliver groceries at very affordable prices. Being a start-up, they wanted a cost effective solution as their budget was not very high.

The Solution:

We developed a custom e-commerce website for them packed with all the essential features required for selling online. The web app has features like shop by category, search items by name and brand, shopping cart etc for the customers. Payment options currently include only cash on delivery. Other modes of payment will be made available in the future. The admin functionalities include a dashboard to check out orders, manage product stock, apply discount on items and categories, set delivery time slots etc.

The website is fully mobile responsive and has a simple but elegant design. The total work was completed in less than 2 months.

Technologies used:

PHP Laravel, Bootstrap, JQuery, MySQL

The Results:

The start-up has noticed a 33% growth in traffic month over month since July 2020. The platform has helped people make their grocery purchases online in a convenient manner especially during the troubled times of the pandemic Covid 19

Website Link: <https://www.pressbell.in>



OUR PROJECTS

Restaurant Point Of Sales(POS) system

The Client:

Matashree is a cozy restaurant located in Galgibaga, Canacona, Goa. They specialize in local and Indian food.

The Challenge:

The restaurant wanted a digital solution to handle the billing process and manage inventory. They also needed to simplify their tax calculation and filing process.

The Solution:

We developed a fully customizable POS solution for Matashree. The application has features like creating custom menu items, managing inventory, custom reports in detailed and summarized versions, Kitchen Order Ticket(KOT) integration, customizing bill sizes for different printers and so on. The software has an admin dashboard to view current orders and all previous orders. The smart analytics provide information about best selling items. The admin can filter items based on different categories.

The admin can toggle the option to apply the Goods and Services Tax(GST). They can set custom tax percentage to be applied on the bill.

Technologies used:

PHP Laravel, MySQL, JQuery

The Results:

The software helped to reduce the bill generation time by 50% thereby improving their customer care significantly. It also saved the restaurant about 10% on inventory management costs. The GST ready bills helped the client in simplifying the tax calculation and filing process.



OUR PROJECTS

Online Gamification platform

The Client:

The client is a tech company which aims to bring a gamified approach to online selling. They were one of the first companies to introduce the concept of “scratch and win” coupons in the market.

The Challenge:

The client wanted to apply the concept of gamification to online shopping. This is a fairly new concept in the Indian consumer market. The client had designed an innovative one minute game which the consumers would play on a given date and time and stand a chance to win exciting prizes at huge discounts. They had initially developed an Android app but now wanted to develop a web platform for the same.

The Solution:

After spending some time in understanding what the client wanted to actually achieve, our team decided to build a REST API based system. This was particularly challenging because the requirements kept changing frequently. But our team showed extreme patience and professionalism to deal with this situation and come up with a viable solution. Platform for the client thus making the system device independent.

We built back end web services using REST API's for:

- ❖ Client onboarding and authentication
- ❖ Managing campaigns
- ❖ Creating and managing coupons
- ❖ Creating and managing games
- ❖ Maintaining user logs for each game
- ❖ The API's were designed and thoroughly tested to meet standard API guidelines and practices. Our team deployed the API's on the cloud using
- ❖ Amazon Web Services.

Technologies used:

Node JS with Express JS, MongoDB, Amazon Web Services

The Results:

Our team successfully built an API based web platform for the client thus making the system device independent.



OUR PROJECTS

Policy management system for a financial planner:

The Client:

Sudesh Investment is a subsidiary of Sudesh Kavalekar Group, which has more than 8000 clients. They have been in the market for more than 30 years and specialize in wealth creation and management.

The Challenge:

The client's existing policy management system had some limitations. They wanted a fully customizable system tailor made for their requirements. There were more than 8000 client records in Excel format. Some of the data was missing and there were a lot of inconsistencies in data format especially dates.

The Solution:

Initially our team had to spend some time in understanding the jargons of the financial system as it was a totally new domain for us. We got to understand the system in detail over subsequent meetings. Once the blueprint for the system was ready we proceeded to design a fully customizable policy management system for the client. The system takes input in the form of an Excel sheet and extracts records of various policies. Any discrepancies in data are automatically detected and corrected. There is a provision for manually creating and updating policy data as well.

The system creates various lists like Due list, Maturity list, Commission list and Lapsed policies list. Various reports are generated such as Due policy report, Paid policy report and Balance policy report. The client can filter policies based on agents, collection types, month etc. They can also get revenue generated in a particular time period. The software has a task management module to manage different tasks assigned to employees. This helps in tracking the progress of each employee's work. The client gets a detailed report on the various tasks which helps in gauging the amount of work done. The system is hosted on the company's internal server. Our team completed the work in under 2 months.

Technologies Used:

PHP Laravel, MySQL, Bootstrap

The Results:

The client was able to get detailed and fully custom reports on various policies. They managed to get the revenue generated in different time periods and also various policy lists and filter them according to different parameters. They were also able to track the employees progress on day to day tasks in a very efficient manner.



OUR PROJECTS

Tenant Screening Service

The Client:

The client is a start-up which aims at solving the problem of screening potential tenants for landlords who want to lease out their properties. This is particularly a big problem for people living abroad, who want to rent out their properties in India.

The Challenge:

The client wanted to develop an API based web platform for screening tenants. Our team was responsible for designing REST API's, test them and deploy on the cloud.

The Solution:

We designed the API's using Java and the no SQL database Mongo DB. Our team developed the following API's:

- ❖ Landlord creation and management
- ❖ Tenant creation and management
- ❖ Managing tenant requests for properties
- ❖ Email and SMS notifications

Technologies used:

Java, MongoDB

The Result:

Our team successfully developed and deployed the API's for the client in under a month.



OUR PROJECTS

Portfolio website for E-waste management firm

The Client:

Global E-Waste Management System is one of the largest electronics recycler in Goa, India with a recycling capacity of 100 tons annually. They provide complete end life management of electronics equipment, providing one stop cost effective solution to their clients. Their services include segregation, e-waste collection and destruction of electronic equipment. Once Destruction of waste is completed, they provide their clients with safe destruction certificate and also help them maintain data as required by E- Waste management handling rules.

The Challenge:

The firm was looking for a web design company to develop their portfolio website in a cost effective manner. They wanted to advertise their services and showcase their work and other activities.

The Solution:

We designed a portfolio website for the client using WordPress. The website has pages which highlight the work done by the firm. There is a photo gallery which displays images of various activities undertaken by the company.

The services page shows different types of services offered by the company. The website has an about section as well as a contact page. There is an option to pick up e-waste where users can schedule an appointment for collection of their electronic waste. A dashboard is also provided to change content dynamically. The website is mobile responsive and optimized for Search Engine Optimization(SEO).

Technologies used:

Wordpress

The Results:

The firm was able to showcase their work and advertise their services in a convenient manner. The e-waste pick up feature helped the company to increase the number of waste products being picked up for recycling. The client also managed to raise awareness about their services and the harm that e-waste can cause on nature.

Website Link : <https://gemsrecyclers.com/>



OUR PRODUCTS

Salezify

Salezify is a Point Of Sales(POS) system tailor made for businesses such as restaurants, super stores, coffee shops etc. It comes in 2 versions – one for single user and the other for multiple users.

Key Features:-

Inventory management, Bill generation, Summarized and detailed reports, Statistics, GST integration

KapsMart

KapsMart is a smart and robust e-commerce platform which packs a punch. It comes wired with all the important features required to power any online business.

Key Features:

Inventory management, Shopping by categories
Order creation and delivery, Sales reports
Managing returned and cancelled orders



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