

PAWAN KUMAR

Software developer

pk.pawankumar663@gmail.com | +919729401903 | 468 street 8 uttam vihar, rohtak, haryana

Linkedin

EDUCATION

Maharishi dayanand university
Computer science & Engg. Master of technology

Rohtak, haryana
July 2016 - May 2018

Shri Baba Mast Nath Engineering college
computer science & Engg. Bachelor of technology

Rohtak
July 2011 - May 2015

EXPERIENCE

Vesure pvt ltd | React native Developer

As a Mobile Application Developer, I specialize in designing, developing, and deploying mobile applications using React Native. My responsibilities include creating user-friendly and high-performing applications for both Android and iOS platforms, ensuring seamless functionality across various devices, and publishing apps on the Google Play Store and Apple App Store.

Yes it labs | React native Developer

As the React Native Developer, I play a pivotal role in our organization by spearheading the development of cross-platform mobile applications for both iOS and Android platforms. Leveraging React Native, I shape digital experiences through intuitive UI design and architecture. My responsibilities extend to crafting custom UI components and implementing best practices in software development to ensure efficient, reliable, and robust applications. Additionally, I adeptly manage package conflicts to maintain seamless functionality across projects.

Total synergy Concept | React Developer

I shape digital experiences by developing website architecture and crafting intuitive user interfaces. Utilizing React Native, I create seamless cross-platform mobile applications for iOS and Android, showcasing versatility in solution development. My role involves implementing custom UI components to deliver engaging user interfaces, adhering to best practices in software development. I consistently produce efficient, reusable, and reliable code, contributing to application robustness. Additionally, I adeptly resolve package version conflicts to maintain uninterrupted functionality.

Sigroo Technologies Pvt.Ltd. | Software Developer

I played a pivotal role in developing a range of dynamic digital solutions, including websites, web applications, and mobile applications. Specializing in React.js for web development, I contributed to the seamless development and rigorous testing of web applications. My proficiency extended to the mobile sphere, where I excelled in React Native, creating and testing mobile applications with cross-platform functionality. By staying current with the latest web design tools, I contributed to innovative application designs that aligned with contemporary industry standards.

SKILLS

Programming Languages:	C, C++, Html, Java, Asp.net, Css, Sql, JavaScript
Libraries/Frameworks:	React, React Native, Express JS, Ant Design, Material-UI, Tailwind CSS, Next js
Tools / Platforms:	Firebase, AWS, Rest API, Google Maps, Stripe, RazerPay, Apple App Store Connect, Google App Console, xcode, Git, Bitbucket
Databases:	Oracle, MongoDB, SQL server

PROJECTS / OPEN-SOURCE

Splatter Expense portal TECHNOLOGIES

React, MobX, Web-Sockets,

Developed an expense portal for Splatter Group, enabling employees and managers to efficiently submit and manage expense claims. Created an intuitive and user-friendly front-end interface for the portal, allowing employees to easily list their expense details. Implemented a streamlined workflow where managers can review and approve or reject expense claims, ensuring a smooth and efficient process. Conducted user testing and gathered feedback to continuously improve the user experience and optimize the portal's performance.

Robot Maker (computer language learning)

React, MobX, Paypal

An interactive application designed to facilitate computer language learning for individuals, including children. Implemented a block-based programming approach, allowing users to select and join blocks together to construct their programs without the need for traditional coding syntax. Tailored the project specifically for language learning purposes, providing a comprehensive set of blocks and programming concepts suitable for beginners.

Ficomobility (Rental cars) | Link

NextJS, Mobx, Material-UI, React Native, Firebase, Google-Maps, Razorpay

Developed a comprehensive car rental website and mobile app for FicoMobility, a leading car rental service company. Built the website using Next.js and mobile application using React native, creating a seamless user experience for car owners and facilitating the registration and approval process for vehicle rentals. Integrated a secure payment system where car owners receive rental payments directly into their wallets, while regular users can pay for bookings using wallet funds, including the rental charge, security deposit, and forecast charges.

Sigroo technologies (Website)

Nextjs

Developed their website, contributing to various aspects such as Writing code for blogs, UI fixes, Google Map integration, and contact form implementation. Played a key role in enhancing the website's functionality and user experience through meticulous coding and problem-solving. Ensured seamless integration of Google Maps and effective functionality of the contact form, enhancing user engagement and interaction.

Metapos (Restaurant chain) | Link

React, MobX, Material-UI, React Native, Firebase, Web-Sockets, Barcode reader, Stripe.

Developed a comprehensive hospitality bundle solution aimed at simplifying operations for various food and restaurant businesses. Delivered as a SaaS (Software as a Service) platform, it allows restaurants to access and manage features from anywhere without dedicated infrastructure. This versatile system optimizes restaurant activities by offering seamless functionality in both online and offline modes. Built with scalability and multi-tenancy in mind, the platform supports multiple restaurants with isolated data and customized branding under a single codebase.

- **Online Ordering Website** Developed a user-friendly website enabling customers to conveniently place orders online.
- **Table Booking System** Implemented a robust table booking system to streamline reservations and enhance customer experience.
- **Table Order QR Code** Integrated a table order QR code system, allowing users to place orders directly from their smartphones after scanning the code.
- **Table Management** Designed intuitive table management tools to efficiently organize and manage restaurant seating arrangements.
- **Mobile App for Ordering** Developed a mobile application for order placement, catering to both delivery and dine-in orders.
- **Point of Sale (POS) System** Implemented a comprehensive POS system to facilitate smooth transactions and manage sales operations effectively.
- **Kitchen Display System (KDS)** Engineered a KDS to enhance kitchen efficiency by displaying orders in real-time and optimizing food preparation processes.
- **Package Display System (PADS)** Developed a PADS for package management and display, ensuring accurate order fulfillment and customer satisfaction.

Energy choice parts (Website)

Next js, Redux, stripe

Led the development of Energy Choice Parts, an innovative website providing a seamless platform for purchasing vehicle parts. Implemented a robust and intuitive user interface. Integrated Stripe as the payment method to ensure secure transactions. Played a key role in conceptualizing, architecting, and delivering a user-friendly and efficient solution for vehicle enthusiasts and automotive businesses alike.

BOB inspection

React Native, Redux, Formik | iOS & Android (Tablet Only)

Developed a cross-platform mobile application for inspection management using React Native. Integrated Redux for state management and Formik for handling complex multi-form submissions. The application is designed exclusively for tablets and is not accessible via web or mobile devices. Successfully deployed to both the Apple App Store and Google Play Store, ensuring smooth and reliable performance in real-world inspection environments.

VeSure Appointment System

React Native, Razorpay / iOS & Android

Built a mobile application aimed at small businesses to manage appointments and payments in a streamlined way. Users can easily book and pay for appointments via Razorpay integration. Business owners can log in to view and manage all appointments through their account and track daily and monthly revenue directly within the app. Developed using React Native for cross-platform compatibility and deployed on both iOS and Android.

VeSure Hospital Information

React Native, Firebase, Razorpay / iOS & Android

Developed a comprehensive mobile application for hospitals and clinics to manage doctor appointments and patient interactions. Patients can book appointments by selecting available doctors and time slots, with the flexibility to pay online via Razorpay or at the time of the visit. Doctors can view, approve, or cancel appointments in real-time through their accounts. Built using React Native to ensure a smooth experience across both iOS and Android platforms.

Gubbins delivery

React Native, Razorpay

Designed and developed a mobile delivery application tailored for local use in Delhi. The app allows users to book riders for parcel delivery by filling out a customizable form with pickup and drop locations, parcel weight, and preferred delivery date and time. Supports multiple delivery configurations including single/multiple pickups and drop-offs, as well as fully custom pickup-drop combinations. Integrated Razorpay for secure online payments.

Gubbins Delivery Partner App

React Native, Google Maps API

Developed a mobile application for Gubbins delivery riders to manage their delivery shifts and orders. Riders can start and end their shifts by capturing a photo and current location using the device camera and GPS. The app displays assigned orders along with pickup and drop-off locations, and payment collection details if the customer hasn't paid online. Tapping on an address opens Google Maps with directions from the riders location to the destination. Built using React Native with Google Maps API integration for smooth location handling.

CERTIFICATIONS

- React basic - **HackerRank**
- Javascript (intermediate) - **HackerRank**
- Basic of Computer Hardware & Networking - ZAD group of institutions.
- Computer systems Security - **Indian Institute of technology Kanpur**