Nishank Pathak

pathaknishank007@gmail.com | +91-8376874316 | LinkedIn

CAREER OBJECTIVE

Seeking a challenging position as a Software Developer to utilize my technical and design skills for software program development, testing and quality management.

WORK EXPERIENCE

Software Developer
Sourcery IT

Jan 2024 - Present
Work From Office

- Developed and maintained frontend applications using **React.js**, Next.js, **TypeScript**, Tailwind CSS and **MUI** ensuring high performance and responsiveness.
- Built and optimized Android applications using **React Native**, enhancing user experience and performance.
- Integrated APIs and collaborated with backend developers to enhance application functionality.
- Assisted with API integration and minor backend tasks as needed to support application functionality.
- Ensured code quality, maintainability, and performance through best practices and modern development methodologies.

SKILLS

- **Development:** HTML, CSS, JavaScript, TypeScript, React.js, Next.js, React Native (Android and Ios), Node.js, MySQL, SQL ,Sequilize
- **Frontend Libraries:** MUI, Tailwind CSS
- **Testing Tools:** jest ,cypress
- **Tools & DevOps:** Git, GitHub, Jira, AWS, Docker
- **Soft Skills:** Teamwork, Time Management, Adaptability

PROJECTS

DMS (Document Management System)

- **Role & Responsibilities:** Frontend Developer – Develop and optimize the DMS UI, implement document creation features, approval workflows, API integrations, and role-based access control.
- **Description:** This system allows users to log in and create documents using various templates. Managers can define an approval hierarchy, determining who reviews and approves documents. Approvers can either approve or send back documents at any level. Once fully approved, the document is finalized.
- **Tech Stack:** React.js, Material-UI (MUI),Tailwind CSS, Node.js, Express.js, MySQL

Trade Pending

- Role & Responsibilities: I developed and deployed the Trade Pending mobile app using React Native (Expo) for iOS and Android, implementing dealer & customer login, video uploads, and the "Share Your Autobiography" feature. Integrated Pendo for event tracking, Firebase for push notifications, and Sentry for error monitoring. Ensured smooth UI/UX with Expo Router and handled end-to-end deployment to the App Store & Play Store.

- **Description:** Trade Pending is a mobile application designed for buying and selling cars, offering dealer & customer login, video capturing & upload for vehicle listings, and the "Share Your Autobiography" feature to present car history. It also includes push notifications, event tracking, and error monitoring for a seamless user experience.
- **Tech Stack:** React Native (Expo), Expo Router, Firebase, Pendo, Sentry | Platforms: iOS & Android.

FIFO (First In, First Out) Management System

- **Role & Responsibilities:** Frontend Developer – Develop and optimize the web portal and Android app UI, implement QR code-based inventory management, integrate API for seamless data flow, and ensure a smooth FIFO-based material tracking system.
- **Description:** This system streamlines material supply in industries. The store manager receives materials, assigns QR codes to batches, and manages inventory via an Android app. The production manager requests materials through a web portal, and the store manager fulfills requests by scanning batches based on the FIFO method.
- **Tech Stack:** React.js (Web Portal), React Native (Android App), Node.js, Express.js, MySQL

Kanban

- **Role & Responsibilities:** Frontend Developer – Developed the mobile app for Kanban card scanning with duplicate detection and a print feature. Built a web portal to track and display scanned data, allowing users to filter records by date and download specific daily reports for analysis.
- **Description:** This mobile app allows users to log in and scan Kanban cards to track industrial supply needs. It detects duplicate scans, providing alerts, and includes a print feature after a successful scan to streamline the supply process. Additionally, a web portal enables users to track scanned data, filter records by date, and download reports for specific days, enhancing supply chain visibility and decision-making.
- **Tech Stack:** React.js (Web Portal), React Native (Android App), Node.js, Express.js, MySQL

Kaizen

- **Role & Responsibilities:** Frontend Developer – Developed a web platform for users to log in via Google authentication and submit Kaizen reports. Implemented features for creating, reviewing, and approving Kaizens with a user-friendly UI using React.js and Material-UI (MUI).
- **Description:** This project enables users to log in via Google authentication and submit Kaizen (continuous improvement) reports on industry issues. Users can create Kaizens, while managers review and approve or disapprove them. Approved Kaizens can be referenced by others to enhance performance.
- **Tech Stack:** React.js, Material-UI (MUI), Node.js, Express.js, MySQL