

# Pankaj Madhikar

## Full-stack MERN & Mobile App Developer

Motivated Front-end Developer, seeking to apply my developing programming and coding skills at a better use for an IT company and gain maximum experience of mobile app development and web development. Looking forward to contribute to the company goals and needs.

### Work Experience

#### Software Development Engineer, Nirmitee.io

Sep 2023 - Present

- Developed an innovative Android and IOS App using React-Native for GoAPI enhancing user engagement through push notifications, enabling real-time interactions with live sessions, and showcasing achievements with the Achieve Reels section.
- Integrated seamless posts upload functionality, contributing to the "Get Out and Play India" initiative, which promotes accessible sports facilities for children and fosters outdoor and extra-curricular activities within safe society premises. Advocated for inclusive play opportunities, ensuring every child, regardless of physical capabilities, can participate and enjoy.
- Worked on the Gaushala app for Android and IOS, integrating UPI for donations and managing donation history. Implemented push notifications and applied cron jobs for efficient notifications and management.
- Worked on Mitsubishi project applying SQL queries for location-based to provide the best user experience.

### Personal Projects

- Furniture App: An innovative online shopping platform for furniture, blending HTML, CSS, JavaScript, React.js, Redux, Google Firebase and Ajax API fetching. Seamlessly browse, interact, cart manage and check out securely with email login, ensuring a delightful user experience.
- Hotel App: The all-in-one app developed with React-Native, Google firebase, Google Map, and stripe for seamless hotel and dining experiences. Explore nearby restaurants, view details, and items to cart and securely checkout with stripe, making it user-friendly and delightful.
- Built an authentication system using Node.js, Express and MongoDB, implementing bcrypt for password hashing to ensure secure passwords. Enhanced app security with JSON web token (JWT) and utilized middlewares to protect routes and manage authentications.
- Food Ingredient: Leverage HTML, CSS, and JavaScript for ingredient based food searches. Instantly fetch API results providing recipes and videos links on food card click for an enriching culinary experience.

### Educational Background

B.sc in Computer Science, Sambhaji Nagar, 2019-2023

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### Technical Skills

#### Programming Languages

- JavaScript
- Node.js
- HTML
- CSS
- TypeScript

#### Tools/Software

- Postman
- Visual Studio
- Android Studio

#### Frameworks / Libraries

- React.js
- React-Native
- Express
- Material UI
- Redux
- Redux Toolkit

#### Database

- MongoDB
- Google-Firebase

### Skills

- Development Strategy and Planning
- Understanding API Protocols
- Strong Communication skills

### Languages

- English
- Hindi
- Marathi
- Marwari