Arunveer Sidhu

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Education

Chitkara University | Punjab
BE CSE | 08/2025

Experience

Glitch House | Remote
React Native Intern | 04/2025 - Present
- Worked on a cross-platform mobile application using React Native and Expo Dev, and successfully adapted it to run on web via react-native-web by introducing platform-specific checks and responsive UI enhancements.
- Worked within a monorepo structure where both web and app shared the same codebase and APIs, enabling unified logic, reduced duplication, and easier maintenance across platforms.

Projects

PINTEREST INSPIRED CROSS-PLATFORM APPLICATION

- **Developed a cross-platform wallpaper application** using React Native and Expo, enabling consistent functionality across both iOS and Android devices.
- **Implemented a modular component structure** to ensure maintainability and scalability of the application's codebase.
- **Leveraged Expo's file-based routing** to streamline navigation and enhance user experience within the application.

Real Estate Native Mobile App

- **Developed a cross platform mobile app** for purchasing real estate properties
- Used **React native and expo**, **expo router** for navigation and **nativewind** for styling.
- Used **AppWrite** for user authentication

HOTEL BOOKING SITE

- **Built a full-stack hotel booking application** using React.js for the frontend and Node.js/Express for the backend, enabling seamless user interaction.
- **Integrated database management with MongoDB** to store and retrieve hotel listings, user reservations, and booking details efficiently.
- **Implemented authentication and user roles** using JWT, ensuring secure login and access control for *customers* and *vendors*.

Skills

- **Programming Languages**: JavaScript, TypeScript, HTML, CSS, Python
- **Frameworks/Libraries:** React Native, ReactJS, ExpressJS, Tailwind CSS, NodeJs
- **Dev Tools:** Linux, Git, Insomnia, Postman, Visual Studio Code, Vim, IntelliJ IDEA
- **Designing:** API Designing, RESTful API
- **Core Subjects:** OOPS, Data Structures, Algorithms
- **Soft Skills:** Leadership, Team Player, Attention to detail, Adaptability, Problem Solving

Certificates

MERN developer cirtification from PREGRAD, Developing Front-End Apps with React(Coursera)