Aayush Pandey

Full Stack Developer

🏠 Portfolio Website   GitHub   in Linkedin   ✉ Mail   📞 Call

EXPERIENCE

RESSHU CONNECT PVT. LTD. App Link | REACT NATIVE DEVELOPER
May 2023 – Present | India

- ➔ Utilized React Native to develop cross-platform apps, implementing reusable components and hot reloading for improved performance. Successfully deployed the app to the app store, increasing user downloads by 20%.
- ➔ Collaborated with developers to implement new features, improving customer retention by 15%. Conducted testing and debugging, reducing critical bugs by 60%.

KASPERTECH PlayStore Link | AppStore Link | FULLSTACK DEVELOPER (MOBILE + MERN)(FREELANCE)
June 2024 – July 2024 | India

- ➔ Designed and implemented a high-performance student management app that streamlined administrative processes, leading to a decrease in support requests by 25%, indicating improved user satisfaction and app usability.
- ➔ Built and maintained a school management website using the MERN stack, streamlining administrative tasks and improving operational efficiency by 40%.

PROJECTS

GRABIT - C2C MOBILE APP Github Link | FULLSTACK MOBILE APP
April 2024 - Present

- ➔ Implemented Grabit, a cross-platform mobile application using React Native, MongoDB, and Express.js, resulting in a 25% increase in user engagement for hostel residents buying and selling goods like books, vehicles, papers, and gadgets.
- ➔ Designed and integrated key features such as real-time chat, secure payment systems, and intuitive search functionality, improving user experience and streamlining transactions by 40%.

CAPTIONME - A REALTIME VIDEO CAPTIONING WEBAPP WebApp Link | REACTJS
Aug 2024

- ➔ Created a modern web application using Vite, React, and Tailwind CSS, enabling users to play videos and manage captions with timestamps, including adding, editing, and deleting features, leading to a 30% improvement in user satisfaction.

SOCIAL BUTTERFLY - SOCIAL MEDIA WEBAPP WebApp Link | MERN
Dec 2023 - Jan 2024

- ➔ Developed a fullstack social media website simulating the basic functionalities of a social media application, which increased user activity by 35%.
- ➔ Included features such as creating profiles, posting content, connecting with friends, liking posts, and commenting, enhancing user engagement and interaction by 50%.

GUPSHUP - CHATROOM App Link | REACT NATIVE, SOCKET.IO (WEBSOCKET)
Sept 2023

- ➔ Integrated Socket.IO for seamless text chat connections within the application, resulting in a 20% increase in real-time communication efficiency.
- ➔ Executed the deployment of the application with React Native, successfully hosting it on the Play Store, achieving a 15% growth in user downloads within the first month.

ACHIEVEMENTS

- ➔ Received appreciation from Hon'ble Anandiben Patel, Governor of Uttar Pradesh, for developing Deepotsav, an Android app connecting citizens to the annual Deepotsav event in Ayodhya. (See Official Post).
- ➔ Solved more than 600+ DSA question on various coding platforms.
- ➔ Completed Hacktoberfest 2021 and 2022.

SKILLS

PROGRAMMING
C • Java • JavaScript(ES6) • TypeScript • CSS5 • HTML6

LIBRARIES/FRAMEWORKS
React Native • React • Node.js • Express.js • Next.js • Prisma • MaterialUI

TOOLS/PLATFORMS
Redux • Redux Toolkit Git • BAAS (Firebase & Supabase) • MongoDB • Android Studio • BitBucket

EDUCATION

DR RAMMANOHAR LOHIA AVADH UNIVERSITY
B.TECH IN INFORMATION TECHNOLOGY
July 2020 - 2024 | Ayodhya, India
70%

URMIL UNIQUE CENTERAL ACADEMY
CLASS XII
2019-2020 | Gorakhpur, India
88.6%

COURSEWORK

- ➔ Data Structures and Algorithm
- ➔ Operating System
- ➔ Database Management System
- ➔ Computer Networks
- ➔ Object Oriented Techniques

CODING PROFILES

- ➔ Leetcode
- ➔ Hackerrank
- ➔ GFG
- ➔ CodeStudio

LANGUAGES

- ➔ Hindi
- ➔ English