Ritik Kumar Verma

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Education

Cochin University Of Science And Technology, Bachelor of Technology in Information Technology

Nov 2021 - April 2025

C.S.H.P Memorial Public School, Senior Secondary School

Work Experience

Android Developer, Intern, ReyRent - Bangalore, In

Jan 2024 - Jun 2024

- Developed and implemented visually appealing and responsive user interfaces based on Figma designs using React Native.
- Collaborated closely with designers and backend developers to align on project requirements, timelines, and deliverables.
- Maintained high code quality standards by following best practices, implementing code reviews, and using TypeScript for type safety and error reduction.

Projects

College-Management System

Github

- Developed a comprehensive College Management System that streamlined academic, library, and account management for students, faculty, and administration.
- Integrated real-time data fetching and display with firebase, allowing students to view available books, track issued books, and access library notices in a responsive and dynamic grid layout.
- Optimized app performance by managing state efficiently and reducing load times, resulting in a smooth and responsive user experience.
- Tools Used: React Native, Typescript, Tailwind CSS, Firebase

Food-Daddy App Github

- Played a pivotal role in designing and implementing the full-stack architecture of the food delivery application, ensuring seamless integration between the frontend and backend systems.
- Led the effort to implement TypeScript across the entire codebase, ensuring type safety and reducing bugs, while also managing the application's global state using Zustand for optimized performance.
- Took charge of integrating secure and reliable payment processing using Stripe, and developed robust RESTful APIs for smooth order management and user authentication.
- Tools Used: NodeJS,ExpressJS,MongoDB,Shadcn

Technologies

Languages: C/C++,Javascript,Typescript,HTML5,CSS3

Library/Frameworks: ReactJS,React-Native,NodeJS,ExpressJS,Tailwind CSS

Databases: MonogoDB,MySQL,Firebase **Technologies/Platforms:** Git,Github

Soft Skills: Team Work, Commitment, Dynamic

Achievements

Certifications: Completed certifications in Introduction to C++ with Data Structure and Algorithm, demonstrating a commitment to continuous learning.

Member of the college coding club: Participated in and contributed to coding challenges, tech talks, and peer learning sessions.