# Ritik Kumar Verma

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# Experience

#### Android Developer Intern, Reyrent - Bangalore, India

Jan 2024 - June 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.com/CMS

- 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
- Tools Used: React Native, Firebase

# Food-Daddy App

github.com/Food-App

- 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
- 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, React Js

## **Technologies**

Languages: C++, C, SQL, JavaScript

Back-end Tech: NodeJs

Databases: MySQL, NoSQL

Version Control: Git, GitHub

Cloud: Amazon Web Services (AWS), Docker, Kubernetes

Core Subjects: Data Structure and Algorithm, Operating System, Networking, Database

Miscellaneous: Multithreading, Design Patterns, Low Level Design, High Level Design, Microservices, Agile, Kafka

### **Achievements**

- Solved 700+ Data Structures and Algorithmic problems on coding platform such as LeetCode and GFG
- Contest Rating: 1587 @LeetCode
- Secured World Rank 2473 among 28K+ participants in Leetcode Biweekly Contest 128, top 9
- Football team captain of University team

#### Education

Cochin University of Science and Technology, B.Tech in Information Technology

Nov 2021 - April 2025

• GPA: 7.19/10.0