Aniket Kolte

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Education

Pune Institute of Computer Technology

Bachelor of Engineering: Computer Engineering

July 2021 - May 2025

CGPA: 7.53

Experience

Backend Developer Intern - ZenStudy | Next.js, JavaScript

December 2024 - Present

- Building backend infrastructure for a video streaming platform with a focus on scalability and security.
- Implemented Digital Rights Management (DRM) solutions to protect video content and ensure secure streaming.
- Developing RESTful APIs and integrating backend services to support platform features and improve user experience.

Database/Backend Intern - FacePe | Node.js, Express, Javascript

August 2024 - October 2024

- Designed and implemented database schemas tailored for project needs to ensure optimal data structuring and retrieval.
- Utilized Prisma ORM for efficient database management, data modeling, and seamless interaction with various data sources.
- Developed and integrated WebSockets to enable real-time data communication and enhance user experience.

Freelance Developer - Arham Group | Node.js, express, Flutter

June 2024 - July 2024

- Developed an app to support the ProBook project, distributing affordable notebooks. To the needy indiviusals.
- Implemented user registration with Aadhar card verification and deployed the backend on render for multi-user access.
- Added features such as a tally button for daily sales calculations and an edit button to modify user orders.

Projects

Events Judging App | Flutter, Node Js, Postgre SQL | \(\mathbb{O}\)

Jan 2024

- Engineered and rolled out a mobile application for **instant judging and grading participants across multiple events**, ensuring accurate participant evaluations and reducing manual scoring errors by 25%, improving overall event quality.
- MVVM Architecture Implementation: Designed and implemented the application following the MVVM architecture, ensuring separation of concerns, maintainability, and ease of future enhancements.
- Deployed **PostgreSQL** databases to enhance data storage and retrieval, managing extensive participant records and event histories.

Handicraft Haven | Flutter, Google Firebase |

Feb 2023

- Led the development of Handicraft Haven, a dual-app e-commerce platform for traditional clothing, handicrafts, and home decor, enabling seamless operations for the shop owner and showcasing 100+ unique products.
- Enabled shop owners to efficiently manage inventory and accept orders from one app, while providing customers with a seamless shopping experience on other app.

Technical Skills

Languages: C, C++, Python, Java, SQL, Dart Databases: PostgreSQL, MySQL, MongoDB

Developer Tools: VS Code, Eclipse, Android Studio

Technologies/Frameworks:Node.js, Express.js,Google Firebase

Achievements

- ACM ICPC:AIR 65 in Chennai Regionals, after qualifying in the preliminary round by securing 1st rank in college.
- Qualified for ACM ICPC Kanpur and Amritapuri Regionals 2024.
- Expert (Rating: 1711) on Codeforces (Amongst the top 1.7% on the website globally)
- 5* Rated (2035) on Codechef (Amongst the top 1% on the website globally)
- Google KickStart: Secured a Rank of 730/8100+ in 2022 Round G.
- Achieved ranks of 325, 726, 946 in multiple Codeforces rounds and global ranks of 1, 11, 60 in different Codechef rounds.

Leadership / Extracurricular

PICT Codechef Chapter

Present

President

• Led the CodeChef chapter club for a year, organizing regular contests and managing all club activities.

PICT ACM Chapter

Present

Domain Director - Competitive Programming

- Successfully organized and authored CodeLicious contest, attracting over 2000 participants including international attendees.
- Led post-contest discussion sessions for junior members.