

SUMIT JADHAV

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SUMMARY

Motivated Computer Science student and emerging software developer with hands-on experience in mobile app development, cloud technologies, and web solutions. Passionate about creating innovative technological solutions and eager to contribute to dynamic software development teams.

EXPERIENCE

Mobile Application developer Intern

Applied Cloud Computing

August 2024 - December 2024, Thane

- Developed two mobile applications for AMC Mutual Fund using React Native.
- Created responsive user interfaces for Android and iOS platforms.
- Implemented state management using Redux Toolkit.
- Gained practical experience in mobile app development lifecycle.

Junior Cloud Engineering Intern

TCIA Global PVT LTD

January 2023 - July 2024, Vashi

- Assisted in migrating on-premises data warehouse to Azure cloud.
- Supported server security and vulnerability assessment processes.
- Learned cloud infrastructure management and monitoring techniques
- Gained exposure to enterprise-level cloud computing practices.

PROJECT

TaskMate - Mobile Task Management App [[Github Repo](#)]

February 2025 - March 2025

- **Skills:** React Native, Context API, Node.js, Express, MongoDB
- Developed a full-stack task management app with a responsive UI and seamless navigation.
- Implemented Redux Toolkit for state management and Async-Storage for persistent user sessions with Token.
- Built a secure backend with Node.js, Express, MongoDB, and JWT authentication.
- Enhanced security with middleware, server-side validation, and encrypted user data.

Acolyte - Budget Management Web App [[Github Repo](#)]

May 2024 – July 2024

- **Skills:** React.js, Redux, Node.js, Express.js, MongoDB, GitHub
- Built a web-based budgeting app for expense tracking, categorization, and financial insights.
- Developed a responsive UI with React.js and managed state efficiently using Redux
- Created a secure backend with Node.js, Express.js, and MongoDB, implementing authentication.
- Integrated RESTful APIs and CRUD operations for seamless expense management.

Nitroponic - Smart Gardening Mobile App [[Github Repo](#)]

August 2023 - April 2024

- **Skills:** Android Development, IoT, Firebase, Gemini API, Java, Python
- Developed an IoT-enabled Android app for managing hydroponic systems, controlling LED lights, motors, and nutrient pumps in real-time via Firebase Realtime Database.
- Integrated AI-powered chatbot, plant/pest identification, and disease diagnosis using external APIs.
- Implemented real-time data tracking, weather API integration, and seamless ESP32 connectivity for monitoring system conditions.
- Designed and developed UI with Java and XML, ensuring smooth functionality and user-friendly interaction.

SKILLS

Programming Languages: Java, JavaScript

Web & Mobile Technologies: React Native, React JS, Node JS, Redux Toolkit, Context API

Tools & Platform: Git & GitHub, Microsoft Azure, Android Studio, Xcode, Postman, Flipper

Databases: MongoDB, MySQL, Firebase

EDUCATION

Bachelor of Technology in Electronics & Computer Science

Minor in Data Analytics • Pillai College of Engineering • New Panvel • 2024 • CGPA 8.04