Rudra Prasad M L

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Education

B.Tech, Information Technology (2024 – 2028)   **CGPA: 9.12/10**
Chennai Institute of Technology   Chennai, Tamil Nadu

Experience

Celestius Club   **Jan 2025**
Technical Lead

• Built and maintained applications for events and workshops as part of my college's tech club.

DNYX Business Solutions Ltd   **Nov 2025**
Backend Developer

• Worked on Real-Time production level projects with Go-lang GIN Framework.

Dutuk PlanMate   **Jan 2025**
Mobile App Developer

• Worked as a Mobile App Developer at Dutuk, an event management startup with customer and vendor platforms.

Projects

Alloy-CD - Kubernetes Native Deployment Orchestrator

• A web-hook driven Continuous Deployment tool inspired by AgroCD and Spinnaker.

• Core CLI, Frontend

UFDR AI Analyzer

• Upload a UFDR File and get instant answers by parsing text messages, images and videos using AI.

• github.com/RudraPrasad001/UDFR-Project

FlightAssist AI

• AI-driven flight search using Vector Search for semantic retrieval for instant analytics on large flight datasets.

• github.com/RudraPrasad001/MariaDB-Hackathon

Certifications

• MERN Stack Course
• CISCO Introduction To Cybersecurity
• CISCO Data Science Course

Skills

Programming Languages: Java, Golang , TypeScript, C++, Python

Web Development: Gin Framework(Golang), PostgreSQL, Next.js,MongoDB, Express.js, Fast API, React.js, Node.js, Tailwind CSS, pinecone, FAISS, MariaDB

App Development: React Native, Supabase, Firebase, TypeScript

Utilities: GitHub, Git, Docker ,Kubernetes , VSCode, IntelliJ IDEA, Figma, Postman, Thunder Client, Canva, PowerPoint

Achievements

• **Smart India Hackathon 2025 Winner**: SIH 2025 Title Winner under Ministry of Defence (MoD)
• **aOS Global Buildathon 2025 Runner**: 2nd Place in Andromeda OS Global Buildathon 2025
• **MariaDB Global Hackathon 2025 Finalist**: Finalist in MariaDB Global Hackathon 2025
• **LeetCode**: Solved 600+ Problems (Highest Rating: 1802)