ADITYA SHENVI

Hyderabad, India - adityashenvi2050@gmail.com - +91 93900 70494

SUMMARY

Final-year CSE student with hands-on experience in AWS, Node.js, React, and MongoDB through DRDO and enterprise projects. Skilled in building scalable, offline-ready cloud and full-stack solutions with strong DevOps and API integration skills

SOFT SKILLS

TECHNICAL SKILLS

- Cross-functional collaboration
- Technical documentation, Problem-solving
 Node.js, Python, Flask, RESTful APIs
- Project management, Team leadership
- AWS (EC2, S3, Lambda), GCP, Firebase
- React, JavaScript, HTML/CSS

EXPERIENCE

DRDO, Ministry of Defence, Govt. of India - Full Stack Developer Intern

Jul 2025 - Present

- Built IOD dashboard for scientists using React, Tailwind CSS, Node.js, MongoDB
- Implemented offline-first architecture with service workers for field operations
- Created secure multi-user system with role-based authentication
- Developed real-time data synchronization for operational analytics

Vestrics Solutions - Software Engineering Intern

Apr 2025 - Jun 2025

- Developed RESTful APIs for enterprise HRMS using VB.NET and SQL Server
- Reduced database query response time by 40% through optimization
- Automated bulk data processing workflows with Excel/CSV integration

QiTech.in - Digital Marketing Intern

Jun 2024 - Jul 2024

Enhanced SEO strategies increasing organic traffic by 25%

PROJECTS

SafeBite - Al Food Analysis Platform

Jan 2023 - Jun 2023

React, Node.js, Flask, MongoDB, Firebase, OCR APIs

Built full-stack app with Al-powered nutrition analysis and OCR scanning

DDAS-WebExtension-Webpage

Aug 2024 - Dec 2024

• Developed Data Download Duplication Alert System (DDAS) to prevent duplicate dataset downloads

EDUCATION

Bachelor of Technology - BTech, Computer Science Engineering

Jul 2022 - Mar 2026

ICFAI Foundation for Higher Education, Hyderabad

Intermediate

Apr 2020 - Mar 2022

ADDITIONAL INFORMATION

Narayana Junior College - Hyderabad

- Languages: English, Hindi
- Certifications: AWS Machine Learning Foundations (Jun 2025), AWS Educate Introduction to Cloud 101 (May 2025), Kubernetes (LFS158) - Linux Foundation (May 2025)
- Awards/Activities: Smart India Hackathon Certificate (Sep 2024),ISRO Space Technology Training (Apr 2024)