

CHARAN CHAITANYA DEVANABOYINA

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OBJECTIVE

Cloud & DevOps enthusiast with hands-on experience in **AWS, Kubernetes, Jenkins, Terraform**, and **Docker**. Focused on building scalable serverless solutions, automating infrastructure with **Infrastructure as Code (IaC)**, and implementing efficient **CI/CD pipelines** to deliver reliable cloud-based applications.

EDUCATION

B.Tech (CSE) , Gudlavalleru Engineering College — CGPA: 7.8	2026
Intermediate (MPC) , Sri Chaitanya Junior College — 77%	2022
SSC , Sree Balajee Vidyalayam — GPA: 10.0	2020

SKILLS

Programming	Python, Java, SQL
Web Technologies	HTML5, CSS3, JavaScript, Node.js, Express.js
Cloud Services	AWS (IAM, EC2, Lambda, DynamoDB, S3, API Gateway, SES, Cognito, Rekognition)
Cloud/DevOps Tools	Kubernetes, Jenkins, Terraform, Docker, Git, GitHub, AWS CLI
Developer Tools	VS Code, Vercel, Docker Desktop, VS-code, Pycharm, IntelliJ
Databases	MongoDB
Soft Skills	Problem solving, Communication, Teamwork, Quick Learner.

PROJECTS

StoreIt - Cloud File Storage Platform - Cloud-based file storage system with secure upload/download, file sharing, access management, and user authentication features. Built with AWS S3, Lambda, DynamoDB, and API Gateway. Features include secure file storage and scalable cloud architecture. 🐙 [GitHub](#) 🔗 [Live Demo](#)

Serverless Chat Application — Real-time chat application using AWS serverless architecture. Features WebSocket connections for instant messaging and real-time notifications. Built with AWS Lambda, API Gateway and deployed on Vercel. Implement real-time communication protocols and scalable infrastructure. 🐙 [GitHub](#) 🔗 [Live Demo](#)

AI-Powered Image Recognition Web App - Intelligent image analysis system using AWS Rekognition API. Users upload images for AI-generated labels and descriptions. Integrated AWS S3, EC2, and Express.js backend. Images are automatically deleted after 24 hours according to the S3 lifecycle policy. 🐙 [GitHub](#) 🔗 [Live Demo](#)

CERTIFICATIONS

- **AWS Cloud Practitioner Essentials** — AWS Skill Builder (2025)
- **AWS Cloud Practitioner Essentials** — KodeKloud (2025)
- **Docker for Beginners** — KodeKloud (2025)
- **Terraform for Beginners** — KodeKloud (2025)

LEADERSHIP & ACTIVITIES

- Mentored peers on AWS services, serverless architecture, CI/CD pipelines with Jenkins, Terraform fundamentals, and DSA concepts.
- Actively build and document real-time cloud projects to improve practical skills and knowledge.
- Practice DSA and algorithmic problem solving on LeetCode to strengthen coding and analytical abilities.