



# SUSAI ANTONY ROSAN A

An aspiring DevOps Engineer who is looking for An opportunity in DevOps and Cloud

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 Antony Rosan A

## OBJECTIVE

Motivated aspiring DevOps Engineer with a solid foundation in Linux, Python, AWS, Jenkins, and Docker. Currently enhancing skills in Kubernetes and Terraform through hands-on learning. Eager to leverage my knowledge and contribute to the growth of the organization while continuously advancing my expertise. Passionate about driving efficiency, scalability, and innovation in software development and deployment processes.

## EDUCATION

### St. Joseph's College, Trichy — B Voc (SD & SA)

Jul 2022 - Apr 2024

Bachelor of Vocational Studies in Software Development and System Administration | CGPA: 8.4

### GOV HR School, Kamaikicken patti — HSC

Aug 2020 - Apr 2022

Higher Secondary Certificate (HSC) | State Board, Government Higher Secondary School | 67%

## PROJECTS

### Database Migration — Academic Project

Migrated on-premises MySQL database to AWS RDS using AWS DMS, RDS, and S3.

### Application Deployment on AWS — Self Project

Deployed a web application using AWS EC2, ALB, RDS, and VPC for scalability and high availability.

### End-to-End CI/CD Pipeline — Self Project

Built and deployed a CI/CD pipeline using AWS CodeBuild, CodeDeploy, Docker, and EC2.

## SKILLS

AWS((EC2, S3, IAM, etc)

Docker

Jenkins

Git&GitHub

Python

Linux(Bash Scripting)

Learning Progress

**Terraform:** Beginner, progressing through hands-on tutorials

**Kubernetes:** Beginner, practicing cluster setup

## AWARDS

**Python Proficiency Certificate:**

Awarded by HackerRank

**AWS Technology Certification:**

Completed Udemy course by Stephen

**Version Control Practices**

**Certificate:** Achieved through

Microsoft Learning

## LANGUAGES

**Tamil:** Fluent (Native Proficiency)

**English:** Proficient (Professional Working Proficiency)

## AREA OF INTEREST

Cloud Computing & DevOps

CI/CD Automation

Infrastructure as Code (IaC)