

SAKTHIS

CLOUD & DEVOPS ENGINEER

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ABOUT ME

Cloud & DevOps enthusiast with hands-on experience in AWS, CI/CD pipelines, Docker, Terraform, and automation. Passionate about building scalable infrastructure and improving deployment efficiency. Always eager to learn and apply new technologies to real-world problems.

EDUCATION

BE Computer Science And Engineering | 2026

Karpagam Institute Of Technology, Coimbatore CGPA: 7.78

Sri Sowdeswari Vidyalaya Matric Hr Sec School,

Percentage: 82.2%

Coimbatore SSLC | 2020

Sri Sowdeswari Vidyalaya Matric Hr Sec School,

Coimbatore

Percentage: 68.6%

EXPERIENCE

INTERN - NATIONAL INFORMATICS CENTRE COLLECTORATE, COIMBATORE

Gained practical exposure to Python programming and fundamentals of web development

PROJECTS

• CI/CD Pipeline for Web Application

A web application with a fully automated CI/CD pipeline using GitHub Actions and Docker, deployed on AWS EC2.

Secure File-Sharing System

Built and Dockerized a secure file-sharing system using Node.js, Express, and Docker, with environment-based configuration.

SKILLS

- Cloud & DevOps: AWS (EC2, S3, Lambda, API Gateway, DynamoDB, Bedrock), Docker, Jenkins, Ansible, Terraform, GitHub Actions
- Programming Language: Java(Intermediate), Python(Basic), JavaScript(Basic)
- Frontend Technologies: HTML, CSS, React.js
- Databases: MySQL, DynamoDB
- Tools & Environments: Git, GitHub, Linux

ACTIVITIES AND RESPONSIBILITIES

 Member, Dept. Association - Conducted Technical Rapid Fire, Startup Pitch & Communication Activities for juniors.

CERTIFICATIONS

- <u>AWS Certified Cloud Practitioner</u> | Amazon Web Services | 2025
- Cloud Foundations | AWS Academy | 2024
- Cloud Computing | NPTEL | 2025
- Data Base Management System | NPTEL | 2024
- SQL(Basic) | HackerRank | 2024
- SQL and Relational Databases 101 | IBM Cognitive Class | 2024