



ABINESH S Computer Science and Engineering

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📍 Tiruppur, India

CAREER OBJECTIVE

Aspiring DevOps Engineer with a solid foundation in AWS services, including EC2, S3, and Lambda. Eager to leverage my skills in cloud architecture, automation, and continuous integration/continuous deployment (CI/CD) to enhance and streamline development and operational processes.

EDUCATION

B.E Computer Science and Engineering,
Karpagam Institute of Technology
2021 – present | Coimbatore, India
CGPA-7.5

Higher Secondary School Certificate,
Bharathi Vidhyalaya Matric Hr Sec School
2019 – 2021 | Tiruppur, India

Secondary School Leaving Certificate,
Bharathi Vidhyalaya matric Hr Sec school
2018 – 2019 | Tiruppur, India

CERTIFICATES

- Docker for Developers
- Python Programming

TECHNICAL SKILLS

Programming Language

Java
Python

Cloud Skills

AWS
Docker
Jenkins
Git and Github

Database

SQL

Web development

HTML
CSS
JavaScript

PROJECTS

GitHub Actions Pipeline for my Portfolio Deployment on AWS S3

2024 – present

Implemented a CI/CD pipeline for my portfolio website using GitHub Actions and AWS. This automated the build and deployment process, ensuring seamless updates. The website is hosted on an AWS S3 bucket with public access, demonstrating proficiency in DevOps practices and cloud infrastructure.

Facial Recognition and Tracking System Using CNN

06/2023 – 10/2023

Developed an Facial Recognition and Tracking System using CNN and biometric markers for real time Surveillance. The solution significantly improved monitoring efficiency and accuracy in diverse environments.

Resume Generator Flask Application

03/2024 – 04/2024

I developed a Flask application for generating resumes, which was hosted on an AWS S3 bucket. By utilizing AWS services, which ensured scalable and cost-effective deployment. This project demonstrates my proficiency in web development using Flask and deployment on cloud infrastructure.

SOFT SKILLS

Team Work
Time management
Adaptability
Problem solver

INTERNSHIPS

Initz technologies - Cloud Computing (AWS)

Phoenix Softech - Python Programming