ABINESH S

Abinesh12-1| abi-s03 | s.abinesh3110@gmail.com| +91 9487428563

CAREER OBJECTIVE

Highly motivated Engineering graduate and a self-starter with strong leadership skills. Eager to contribute new ideas and creative solutions to drive innovation and success.

EDUCATION

Karpagam Institute of Technology	BE CSE (7.5)	[2021-25]
Bharathi Vidhyalaya matric Hr Sec School	HSC (91.16)	[2020-21]
Bharathi Vidhyalaya matric Hr Sec School	SSLC (89.8)	[2018-19]

PROJECT

Facial Recognition and Tracking System Using CNN [3-Month]

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.

Technology Stack - Python, JavaScript, Flask.

GitHub Actions Pipeline for my Portfolio Deployment on AWS S3 [1-Month]

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.

Technology Stack - AWS, GitHub.

Resume Generator Flask Application [1-Month]

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.

Technology Stack - Python, AWS, Flask.

INTERNSHIP

Initz technologies - Cloud Computing (AWS) [20 Days Intern]

During internship, I gained knowledge in Amazon Web Services (AWS) platform, including services such as IAM Roles, EC2, S3, CloudFront, DynamoDB, and Lambda.

Phoenix Softech - Python Programming [15 Days Intern]

During internship, I gained knowledge in Python programming and became proficient in popular frameworks like Flask, as well as data manipulation libraries such as Pandas and NumPy.

SKILLS

Programming Skills	: Java , Python, C
Tools	: VS code, MS word, Nmap, AWS, Docker, Jenkins, Git and GitHub
Soft Skills	: Team building, Time Management, Adaptability

CERTIFICATIONS

LinkedIn	: Dockers for Developer
Guvi	: Python Programming

AREA OF INTEREST

Interested Fields	: Cloud Computing, Cyber Security, Web Development.