

Dhaerieshan M



Personal details



Dhaerieshan M



dhaerieshan@gmail.com



+91 7305576679



Chennai



INDIA



d-shan.services

Skills

Java

AWS

Python

Docker

Machine Learning

Azure Functions

Generative AI

LLM

Linux

Languages

English

Tamil

Profile

Associate Software Engineer with strong expertise in Java DevOps, Python-based AI/ML, and cloud services (AWS, Azure). Proven success in delivering scalable systems, automating deployments, and building intelligent solutions using modern frameworks and cloud-native tools.

Education

B.Sc

2020 - 2023

Prince Shri Venkateshwara Arts and Science College

MCA

Jul 2025 - Present

SRM, Chennai

Employment

Associate Software Engineer

Oct 2023 - Apr 2024

Hexaware Technologies

- Developed and implemented an AI mock interviewer project simulating real job interviews.
- Technologies used: Python, OpenAI, Azure Cognitive Services, NLTK.

Software developer

Jun 2024 - Present

Srvk Tech, Chennai

- Manage CI/CD pipelines using Jenkins, ensuring smooth deployment across environments.
- Deployed containerized applications using Docker and Amazon ECS with AWS Fargate, and integrated messaging workflows using AWS SNS and SQS for scalable, decoupled services.
- Developed and maintained infrastructure for Java (Spring Boot), streamlining deployments and improving performance across environments.

Projects

Freelance AI/ML - 50+ Projects

Completed over 50 freelance projects in AI and machine learning using Python.

Projects included:

- Resume ranking systems using LLMs (LangChain, LLaMA 2)
- AI-powered chatbots and Q&A bots using OpenAI/ChatGPT
- Predictive models for sentiment analysis, classification, and recommendation systems
- Tools for data cleaning, model evaluation, and deployment with Streamlit