VARUN

Mandi Shyam Nagar, 203202, G.B Nagar, UP, India

+91 9717421554

in Linkedin

GitHub

EDUCATION

B-tech CSE-Artificial Intelligence

Noida Institute of Engineering and Technology CGPA: 8.0

12/2020 – 06/2024 Greater Noida, Uttar Pradesh, India

SKILLS

Programming Languages

Python, Java and J2ee, C JavaScript, MySQL

Frameworks

FastApi, Django, Basics of Angular and React.js, Node.js

Tech Stack

Machine Learning, Web Developer

Other Skills

Git, GitHub, Jenkins, Problem Solving, docker.

PROFESSIONAL EXPERIENCE

Coforge Limited (Client: AmexGBT) - Software Engineer (1.5+ Years)

04/2024 – Present

Coforge Limited is a leading global IT solutions organization. During my tenure with the company, I
worked as a Data Engineer, specializing in Python technologies and developing software solutions
for clients to reduce workforce and time. My skill set includes proficiency in Python, FastAPI,
Django, Machine Learning, Generative AI, and Agentic AI.

SoftSkill Infotech Pvt Ltd - Java Intern (2-Months)

11/2023-12/2023

 Softskill Infotech Pvt Ltd is a non-governmental company established on May 29, 2012. During my tenure with the company, I specialized in Java Technologies, contributing to industrial-level projects. My skill set includes proficiency in Core Java, Servlets, JSP, JDBC, Spring Boot, and Jenkins.

PROJECTS 09/2025 – 09/2025

ACE (Client: AmexGBT)

Tools: Fastapi, Genai, Prompting, RestApi, MySql

- Developed a client-facing application using FastAPI, GenAI, and MySQL to extract important content and export it to Excel.
- Designed RESTful APIs to communicate with a large language model (LLM) and process its responses for data extraction.
- Implemented advanced prompting techniques to ensure accurate and relevant content retrieval from the LLM.

05/2025 - 09/2025

Policy Assistant (Client: AmexGBT)

Tools: Fastapi, Genai, Prompting, RestApi, MySql, LLMs (Sonnet 4.0)

- Developed an intelligent application that enables users to efficiently analyze and benchmark corporate policy documents against industry best practices
- Provides automated, structured comparison reports between client policies and global standards, streamlining audit and review processes.

04/2024 - 06/2024

Live Object Detection %

Tools: HTML, CSS, JavaScript, PHP, YOLOv5.

- Implemented a machine learning model for campus surveillance utilizing camera feeds.
- Led a team of 5 to text several ML models for efficient surveillance system.
- Detect the Objects of a video using yolo algorithm.

CERTIFICATIONS AND PUBLICATIONS

Complete Web Development Bootcamp by Udemy %

This is the Complete Course of web development by Angela on Udemy.