

SHLOK JAIN

A I E N G I N E E R



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PROFILE

I am an Python AI Developer with hands-on experience in Machine Learning, Natural Language Processing, and Computer Vision. Proficient in frameworks such as TensorFlow, PyTorch, and in building scalable REST APIs using FastAPI and Django. Currently exploring agentic AI frameworks like LangChain and CrewAI, along with generative AI models including DALL-E, Stable Diffusion, and LLaMA. Passionate about contributing to impactful AI-driven projects, with flexibility for both remote and onsite opportunities.

WORK REFERENCE

Upsala

AI Engineer

Sep 2025 to current

Flynaut Saas 1 Year Full Time

Python AI Developer

Oct 2024 to Sep 2025

Ai Variant Project 6 Months Internship

Data Science Intern

29th May 2023 to 29th Nov 2023

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EDUCATION

SECONDARY SCHOOL

Macro Vision Academy (PCM)

2019

BACHELOR OF TECHNOLOGY

Parul University (CSE)

2019 - 2023

CERTIFICATES

- **Gen AI and Agentic AI** (ExcelR 2025)
- **Exploring ChatGPT and LLMs** (LinkedIn 2024)
- **Data Science Certification** (ExcelR Training Institute 2023)
- **Data Science Hands on 2022 updates** (GeeksforGeeks 2022-2023)
- **Machine Learning Natural Language Processing A-Z**(Edusera 2022)

SKILLS

- **Languages:** Python, (HTML/CSS), (R)
- **Developer Tools:** Anaconda (Spyder, Jupyter-Notebook, etc.), Tableau, Power BI, Ms. Excel, MySQL Workbench (SQL), Google Collab, Docker, Virtual Machines, PgAdmin, WSL.
- **Libraries:** Pandas, NumPy, Matplotlib, Scikit-Learn, TensorFlow, Pytorch, Beautiful Soup, Scrapy, OpenCV, Spotipy, Django, Psycopg2, PsqL.
- **Extras:** Flask, FastAPI , AWS Hosting, Streamlit Hosting, SQL, Server-Configurations, Remote hosting over internal Servals.

AI VARIANT PROJECT

NLP-REVIEW SYSTEM(FAKE OR REAL)

2023 November

Excler project teams

- Streamlit app(global)
- Streamlit app(local)
- Random Forest
- TFIDF
- NLP (data-mining)
- Flask
- 97% Accuracy

MUSIC RECOMMENDATION SYSTEM

2023 September - October

Excler project teams

- Streamlit
- Random Forest
- K-means Clustering
- EDA
- Spotipy
- FASTAPI - RestAPI
- 93% Accuracy

Flynaut Summary

OCT 2024 - SEP 2025
(Python-AI Developer)

- Python Language
- WebScraping
- Hands on AI Tools and Technology
- API building
- Django Development and deployment
- Machine Learning
- Deep Learning
- Natural Language Processing
- Computer Vision

CONTRIBUTION

NLP-REVIEW SYSTEM(FAKE OR REAL)

Team Lead

- Data Collection help
- EDA Idea lead
- Model Selection help
- Model building help
- Evaluation Lead
- Deployment Lead

2023 November

MUSIC RECOMMENDATION SYSTEM

Team Lead

- Data Collection help
- EDA Idea lead
- Model Selection help
- Model building help
- Evaluation Lead
- Deployment Lead

2023 September - October

UPSALA

Serving **Ministry of Defence** through Upsala is a experience, using technology and resources like never before.

As an AI engineer we have used and Integrated various LLMs and transformed them too, to get predictions and RAG out of them using LangChain AI