Rushikesh Shishir Deshmukh

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Profile Summary:

A highly motivated fresher in software development, eager to work in a collaborative environment where I can apply my problem-solving skills and technical knowledge. Passionate about building efficient solutions and continuously improving my expertise in web and software development

Skills:

Frontend: HTML, CSS, Java script

Backend: Python, C language

Framework: Django (Rest API), Bootstrap

Database: SQL

Artificial Intelligence: Generative AI

(Basic), Machine learning, Computer

Vision.

Projects:

Movie Review API -
Developed and integrated a RESTful API to fetch and display movie reviews from various sources. Implemented features for searching reviews by movie title, filtering by rating, and presenting aggregated review scores. Utilizes Python / Django to build a scalable and efficient backend.

Django BLOG Using CRUD -
Developed a fully functional blog application using the Django framework, incorporating Create, Read, Update, and Delete (CRUD) operations for managing blog posts. Implemented features for user authentication, post creation with rich text editing, categorization, and comment management. Utilized Django's ORM and template system to build a dynamic and user-friendly platform.

Chatbot using RAG (Retrieval-Augmented Generation) -
Developed an intelligent Chatbot that combines document retrieval with language generation to provide accurate, context-aware responses. Integrated a vector database (FAISS) for semantic search over custom knowledge bases and used OpenAI's GPT model for natural language responses.

Flood Prediction Using Machine Learning-
We have worked on flood prediction databases to analyze the flood and other Disasters. With the use of the prediction one can get alert due to flood. We have use machine learning algorithms in this project.

Internship Summary:

Software Intern: **Elite Software, Pune**
Worked on The Web Development Using HTML, CSS, Bootstrap, Django. Also Created a Project Which Was based on web application during the internship.

Education:

Pune University: BE in Electronics and Telecommunication	(2020-2024)
Higher Secondary Certificate: Deogiri College, Chatrapati Sambhajinagar (A'Bad)	(2020)
Secondary School Certificate: Chate School, Chatrapati Sambhajinagar (A'Bad)	(2018)

Certifications:

-Python Full Stack Certificate by ITPreneur
-Analyze and visualize Data in Power BI by Microsoft

Extra Curriculum:

- Theatre Artist – Performed in State level Theatre Competitions
- Coordinator at NSS.