

Rushikesh Vishnu Jadhav

AI-ML Developer, Data Scientist

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Innovative and detail-oriented Data Scientist with a solid foundation in machine learning, data analysis, and statistical modeling. Proficient in leveraging advanced technologies such as Python, TensorFlow, and OpenCV to develop data-driven solutions that enhance decision-making and drive business performance. Proven ability to translate complex datasets into actionable insights through robust analytical techniques. Adept at collaborating in fast-paced environments and committed to delivering high-quality results that align with organizational goals.

WORK EXPERIENCE

Futurism Technologies, INC. , Pune, Maharashtra <i>Data Science Intern</i>	FEB'2025
WeSolutize Technologies , Pune, Maharashtra <i>AI-ML Developer Intern</i>	AUG'2024
Senselive Industrial IOT , Nagpur, Maharashtra <i>Software Developer Intern</i>	AUG'2023
Trivia Software's , Mumbai, Maharashtra <i>Python Developer Intern</i>	FEB'2023

TECHNICAL SKILLS

- Languages: Python, SQL
- Data Science & ML: Scikit-learn, TensorFlow, PyTorch,NLP,LLM
- Data Analysis & Visualization: MS-Excel, Matplotlib, Seaborn,Plotly,Tableau,Power-BI
- Deep Learning & Computer Vision: CNNs, GANs, OpenCV, Keras
- Web Development: Django, Flask , Streamlit
- Front-End: HTML, CSS, Bootstrap , JavaScript
- Database: MongoDB, MySQL, Firebase

PROJECTS

- **Health Assistant Chat-Bot with RAG Using OpenSource Llama Model**
This Flask app features a Chat-Bot with the Llama model and RAG, serving as a health assistant that provides personalized health insights based on user inputs.
- **Human Detection from Low Light Flood Images**
Built a deep learning application to identify humans from flood scenarios, utilizing feature extraction and model training for accurate detection of casualties from night flood.
- **Employee Management System**
Built a desktop application using Tkinter in Python to manage employee records, including features for adding, updating, and deleting information, streamlining HR processes.
- **Home Loan Dashboard**
Created an interactive Power BI dashboard to visualize home loan data, enabling users to analyze trends, loan performance, and key metrics for informed decision-making.
- **Career Counselling Website**
Built a PHP, HTML, and CSS site that offers career guidance and predictions using machine learning to help users identify suitable paths based on skills.

SOFT SKILLS

- Strong interpersonal, communication, proactive, well-groomed, committed to outstanding performance, capable of handling pressure and stress, demonstrating enduring bonds with clients and colleagues.

EDUCATION

Bachelor of Computer Science & Engineering, Jun'2024 Atharva College Of Engineering (MU), Malad West, Mumbai - 400096	CGPA:8.3
Maharashtra Higher Secondary Education: 12th, May'2020 Spring Dales Junior College of Art & Science, Aurangabad – 431005	Score:60.15%
Maharashtra Secondary Education: 10th, May'2018 Swami Vivekanand Vidyalaya, Jalna - 431504	Score:94.40%