

Shashank C

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github.com/shashank0769

Welcome to My Resume!

Passionate AI/ML enthusiast with a strong foundation in Python, data science, and machine learning. Skilled in building predictive models, data pipelines, and AI-driven applications. Seeking an opportunity to apply analytical skills and ML expertise to solve real-world problems in AI/ML and Data Science roles.

Education

- **BACHELOR OF ENGINEERING** Nov. 2021 – May 2025
Alva's Institute of Engineering and Technology
CGPA: 7.5/10
Relevant Coursework: Data Science, AI, Machine Learning, SQL, Data Structures
- **PRE-UNIVERSITY** June 2019 – April 2021
Mother Teresa PU College
96.48%

Projects & Experience

- **Sales Forecasting Model with Complete Data Pipeline** December 2024
 - Built an ML-based sales forecasting model with an automated data pipeline for preprocessing and feature engineering.
 - Applied time series analysis and regression techniques to predict future sales trends.
 - Deployed the model using Streamlit, enabling an interactive and real-time forecasting interface.
- **Credit Card Fraud Detection Using Facial Recognition** May 2024 – July 2024
 - Developed a robust fraud detection system integrating facial recognition and machine learning, achieving 85% accuracy.
 - Implemented security using Python, OpenCV, and ensemble learning techniques.
- **YouTube Video Data Scraper** January 2025
 - Developed a Python-based scraper to extract video details like title, views, likes, and comments using the YouTube API.
 - Processed and structured the scraped data for analysis and insights using Pandas and JSON handling.
 - Considered integrating a user-friendly UI for better accessibility instead of running scripts manually.

Internship Experience

- **Data Science Internship- Acharya4life** Jun 2024 – Aug 2024
 - Completed a 90-hour internship focused on data analysis, modeling, and visualization.
 - Gained experience in handling datasets, working with machine learning algorithms, and applying data-driven insights to solve real-world problems
- **AIML-Rooman Technologies (in collaboration with IBM)** Sep 2024 – Feb 2025
 - Completed an internship focused on Artificial Intelligence and Machine Learning, gaining hands-on experience in data preprocessing, model building, and deployment
 - Worked with various AI/ML techniques and algorithms, applying them to real-world scenarios

Technical Skills

- **Programming Languages:** Python, C Programming, Java (Intermediate)
- **Developer Tools/Frameworks:** VS Code, Jupyter Notebook, Anaconda, Colab
- **Technologies/Frameworks:** GitHub, TensorFlow, Scikit-learn, Streamlit

Certifications

- "Problem Solving Through Programming in C" Course of NPTEL (Certificate)
- "Problem Solving (Intermediate)" Certificate (Certificate)
- "Certificate of Completion" by Salesforce (Certificate)