Mahi Priyadarshi

9098115824 | priyadarshimahi6@gmail.com | linkedin.com/in/mahi-priyadarshi | github.com/mahipriyadarshi

Education

VIT Bhopal University

Bachelor of Technology in Computer Science

Prestige Public School

Higher Secondary(CBSE Board)

Queens' College

Higher Secondary(CBSE Board)

Bhopal, MP 8.6 CGPA (Ongoing) Indore, MP 88% (May 2022) Indore,MP 92%(May 2020)

Experience

Data Analyst Intern Dec 2024 - Jan 2025

EduNET Foundation-AICTE

Remote

- Analyzed a comprehensive email marketing dataset with 12+ columns including age, gender, and nationality, identifying 3 key demographic trends impacting campaign performance, and sharing findings with the team.
- Performed EDA to get better understanding of the given dataset and used power BI to generate an interactive dashboard with 5+ different components to get complete overview.

Business Analyst Intern Aug 2024 – Oct 2024

PayMe Fintech Solutions

Remote

- Relied on Python frameworks to clean, pre-process, and analyze datasets of over 50,000 records, extracting actionable insights.
- Managed and processed 5+ structured and unstructured datasets to extract actionable insights.
- Developed 8+ Python scripts using Pandas and NumPy to clean, filter, and transform raw CSV files with over 10,000 records.
- Built 2 interactive dashboards in Power BI, improving KPI reporting efficiency by 25% and enabling real-time decision-making.

Projects

MRSIC | TensorFLow, Python, Streamlit | Github Link

June 2025-July 2025

- Analyzed a comprehensive dataset of over 400 movies, integrating data from three separate CSV files to cover features, genres, and user ratings.
- Leveraged an Agile framework to manage the entire project lifecycle, Integrated GitHub Actions for CI/CD, enabling automated deployment to Streamlit and Docker to ensure robust and consistent access
- Trained and deployed the recommendation system using k-means clustering on the processed dataset, enabling meaningful grouping of similar movies and generating accurate recommendations for users.

EDA World Cup Report | MS Excel, Power BI, Python, Pandas | Github Link

Apr 2025- May 2025

- Completed Exploratory Data analysis on world cup 2022 dataset with 4 separate csv files
- Visualized different key parameters such as average, win rate, successful batsmen/bowlers from all the participating teams.
- Built a Power BI dashboard for interactive report emphasizing on batting and bowling insights, it covers 10+ different parameters and showcases variety of data points.

Social Media Content Creation and Automation | n8n, google sheet, Gemini, Webhooks | Github Link Dec 2024 - Jan 2025

- Automated dashboard which can scrape 100+ headlines to create a trending content and post it on various platforms.
- Integrated Gemini model for post creation, which increases the accuracy of post by 75%.
- Interactive dashboard is made with help of google sheet, also webhooks are added to interact with cross platform services. The whole automation can create posts 4x times faster.

Technical Skills

Soft Skills: Bilingual, Leadership, Operational skills, Collaboration, Management & Teamwork

Languages: Python, Java, HTML/CSS, SQL **Libraries**: Pandas, NumPy, PyTorch

Others: Git, Microsoft Excel, VS Code, Visual Studio, Power BI, MongoDB, AWS, Machine Learning (foundational), NLP

Certifications