Manav Dalvi

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SUMMARY

Data Analyst with a solid foundation in analytics, machine learning, and programming, and a track record of delivering real-world impact through data-driven solutions. Proficient in Python, SQL, and modern data visualization tools. Experienced in designing automation workflows, developing scalable data pipelines, and translating complex data into actionable insights. Adept at working in fast-paced, collaborative environments to support strategic decision-making and operational efficiency.

EXPERIENCE

Data Analyst   Dec 2024 - Present
Mapup.ai | Remote

- Researched and modeled tolling systems for various international markets, contributing to core ***product accuracy***.
- Independently solved end-to-end toll logic for new regions and took ***ownership of high-priority data updates*** early on.
- Performed data verification using official sources, test scenarios, and internal tools to ensure consistency and reliability.
- Utilized advanced Excel functions and web scraping tools (Selenium, BeautifulSoup) to ***automate validation workflows***.
- Collaborated with enterprise clients **to translate tolling insights into actionable strategies**, enhancing platform adoption and decision-making.

Data Analyst Intern   Feb 2024 – Jul 2024
Verloop.io | Remote

- Developed and delivered impactful presentations with key insights to support Customer Success Managers.
- Created integrated data visualizations for client presentations, enhancing engagement and comprehension using Google Sheets via API.
- Applied advanced Sentiment Analysis and Topic Modeling techniques to analyze text data.
- **Automated** data extraction and preprocessing using Python (Pandas, NumPy) and Selenium, integrating updates to Google Sheets via API, ***improving efficiency by 20%***.

EDUCATION

St. Xavier's College, Mumbai | Master of Science in Big Data Analytics   GPA: 8.95 / 10
- Completed: Jun 2024

Indian Institute of Technology, Madras | Bachelor of Science in Programming and Data Science   GPA: 7.79 / 10
- Expected: Aug 2025; Group Leader, IIT Madras Student Body

Guru Nanak Khalsa College, Mumbai | Bachelor of Science in Statistics   GPA: 8.96 / 10
- Completed: Apr 2022

PROJECTS

Face Emotion Detection Using CNN   Sep 2024
- Built a facial emotion detection system using Convolutional Neural Networks.
- Achieved 83% accuracy on test data for real-time emotion recognition.
- Developed a Flask-based web application using OpenCV for live camera integration.

Brand Bridge – Influencer Engagement Platform   Aug 2024
- Created a web application using Flask and RESTful APIs for managing influencer campaigns.
- Integrated user authentication, ad request processing, and campaign workflows.
- Developed a responsive front-end using Vue.js with role-based access control.
- Improved coordination between sponsors and influencers through streamlined features.

SKILLS

Python, SQL, R Programming, MongoDB | Microsoft Excel, Power BI, Tableau | Machine Learning & Deep Learning: Scipy, Scikit-learn, TensorFlow, Keras | Soft Skills: Multi-tasking, Problem-Solving, Adaptability

CERTIFICATIONS

Microsoft Power BI Data Analyst | Microsoft	Feb 2025
Complete Agentic AI Engineering Course | Udemy	Aug 2025
Complete Data Science Bootcamp | Udemy	Nov 2023
Statistics with Python Specialization | Coursera	May 2020
Python for Finance: Investment Fundamentals and Data Analytics | Udemy	Apr 2020
Python for Financial Analysis and Algorithmic Trading | Udemy	Jul 2020