MOHAMMED HAMIZ K

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| 📞 9444200548 | 🔗 Mohammed Hamiz K | ⌗ MohdHamizK | 💼 Portfolio |

Education

ADARSH MATRICULATION HIGHER SECONDARY SCHOOL	**2019-2021 Vellore**
SSLC, HSC	*PERCENTAGE -75.4, 83.3*
ANNA UNIVERSITY-VEL TECH MULTI TECH ENGINEERING COLLEGE	**2021-2025 Chennai**
COMPUTER SCIENCE AND BUSINESS SYSTEM	*CGPA -7.3*

Relevant Coursework

- Python Programming
- Microsoft Excel
- Microsoft Power BI
- Database Management
- PostgreSQL
- MySQL
- Dataiku DSS
- Tableau

Experience

Operate Live — **May 2023**
Web Developer Internship — *Karnataka*

- Helped in creating various web application projects.
- Made basic social media web application to understand web development technologies.

Cognifyz — **March 2025**
Data Analytics Internship — *Maharashtra*

- Analyzed restaurant data using Python Pandas to extract key insights on location, pricing, and ratings.
- Automated data processing and analysis workflows using Python scripts, improving efficiency and reproducibility.
- Applied Python prog to identify trends in ratings, cuisines and restaurant chains demonstrating problem-solving skills.

Projects

Rexiz – Personal AI Assistant | *Python, Speech Recognition, Open AI API, Text-to-Speech (TTS), VS Code* — **Feb 2025**

- Developed an AI assistant to execute voice commands, automate tasks, and fetch real-time data.
- Implemented speech recognition to convert voice commands into actions.
- Automated system tasks like opening applications, searching the web, and managing files.
- Used text-to-speech (TTS) to generate human-like responses.

Music Store Data Analysis | *POSTGRESQL, POWER BI, EXCEL, VS Code, GitHub* — **April 2025**

- Analyzing Music Store Data using SQL and Python to Identify Key Trends.
- Providing Data-Driven Recommendations to Improve Business Outcomes.
- Leveraging Data Visualization to Improve the Analysis of Customer Behavior and Purchase History.

Data Analysis With Python | *PYTHON, PY Libraries PANDAS, NUMPY, MATPLOTLIB, SEABORN* — **April 2025**

- This project delves into the world of online electronics sales by analyzing a dataset from Amazon.
- This exploration will aid in understanding market dynamics and potentially inform strategic business decisions.
- Using Python libraries and guided by data science principles, we'll uncover valuable insights into customer behavior, product performance, and sales trends.

Technical Skills

Skills: Python, Speech Recognition, AI Automation, NLP, MySQL, Power BI, Data Analysis, Data Visualization.
Developer Tools: VS Code, Pycharm, Jupyter Notebook, Git Bash, GitHub, Netlify.

Certifications

PSQL | MySQL Completion Certificate - [**Feb, 2025**] LINK
Deloitte Internship Certificate - [**March, 2025**] LINK
Python Completion Certificate - [**April, 2025**] LINK
Google's Gemini For Data Analysis - [**May, 2025**] LINK

Other Skills

- Proficient in English, Hindi, Tamil and Urdu.
- Utilizing time management tools and techniques to plan, schedule, and execute tasks.
- My commitment to continuous learning ensures that I stay current with the latest industry trends and technologies.
- I am a fast and Dynamic learner, quickly adapting to new technologies and challenges and bringing strong problem-solving and communication skills to every project.