

# MOHAMMED HAMIZ K

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| ☎ 9444200548 | 🏠 [Mohammed Hamiz K](#) | 🔄 [MohdHamizK](#) | 📁 ⇒ MY 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 Power BI  | • PostgreSQL | • Dataiku DSS |
| • Microsoft Excel    | • Database Management | • MySQL      | • 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

SQL Completion Certificate - [Feb, 2025] ⇒ [Certificate Link](#)⇐

Deloitte Internship Certificate - [March, 2025] ⇒ [Certificate Link](#)⇐

Python Completion Certificate - [April, 2025] ⇒ [Certificate 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.