

Ghulam Mustafa

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Location: Harrow Wealdstone, London, UK

Professional Summary

Ambitious Computing Systems student at Ulster University with strong interests in databases, data analytics, and AI-powered solutions. Experienced in managing projects and teams, developing efficient systems, and solving practical problems through technology. Eager to contribute to data-driven and AI-focused roles.

Education

BSc (Hons) Computing Systems — Ulster University, First-Year Undergraduate

Relevant Modules: Databases, AI Fundamentals, Programming, Data Structures, Web Development, Software Engineering

Technical Skills

Programming Languages: Python, Java, C

Web Development: HTML, CSS, JavaScript

Databases: MySQL, SQL Workbench

Tools & Software: GitHub, Visual Studio Code, MS Office

Areas of Interest: Data Analytics, Machine Learning, Cloud Computing (AWS)

Projects

Car Service Database Management System

- Designed and implemented a relational database to manage customers, employees, cars, and services.
- Applied normalization techniques and optimized SQL queries for efficient data retrieval.
- Tools: MySQL, Workbench

Work Hours Tracker (Java Program)

- Developed a console-based Java program to log, manage, and analyze weekly working hours.
- Implemented file handling and data manipulation for accurate time tracking.
- **Tools:** Java

Duplicate Image Detector (In Progress)

- Python tool for detecting and removing duplicate images using hashing techniques.
- **Tools:** Python, OpenCV, NumPy

AI-Powered Rota Manager (Planned)

- AI-based tool to optimize staff scheduling.
 - **Tools:** Python, Pandas, TensorFlow
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Work Experience

Kitchen Manager — Another Brother, Canary Wharf, London | Nov 2024 – Present

- Managed daily kitchen operations and supervised a small team.
 - Developed leadership, time management, and organizational skills.
 - Maintained high standards of quality, safety, and efficiency under pressure.
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Certifications

- MOS: Word Associate (Microsoft Office Specialist)
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Professional Interests

Data Analysis, Machine Learning, AI Development, Database Engineering, Cloud Computing

Personal Statement

Curious, hardworking, and dedicated. I enjoy applying my knowledge to real-world challenges and building intelligent, practical solutions in technology.