

## **Ghulam Mustafa**

London, UK

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**Portfolio:** [ghulam-mustafa-ms.vercel.app](https://ghulam-mustafa-ms.vercel.app)

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## **Professional Profile**

Computing Systems student with practical experience developing Java and SQL-based applications. Skilled in relational database design, implementing CRUD operations, and integrating applications with databases using JDBC. Strong understanding of object-oriented programming, data validation, and debugging. Proven ability to manage responsibilities in fast-paced environments. Seeking an entry-level software development, IT support, or technical role.

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## **Technical Skills**

**Programming Languages:** Java, Python, C

**Databases:** MySQL, SQL, Relational Database Design

**Tools & Technologies:** JDBC, Git, GitHub, Command Line, Visual Studio Code

**Web Technologies:** HTML, CSS, JavaScript

**Concepts:** Object-Oriented Programming (OOP), CRUD Operations, Database Normalization, Debugging, Data Validation, File Input/Output (I/O)

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## **Projects**

### **Job Application Tracker — Java, MySQL, JDBC**

- Developed a command-line application to manage job applications, CV versions, employers, and interviews
- Designed and implemented a relational database schema to store and organize structured data
- Implemented full CRUD functionality using JDBC to integrate Java with MySQL
- Developed analytical features to calculate application-to-interview conversion rates
- Applied object-oriented programming principles to structure application logic and improve maintainability

- Used Git for version control and source code management

### **Car Service Database Management System — MySQL**

- Designed and implemented a relational database system to manage customers, vehicles, employees, and services
- Created ER diagrams and applied database normalization techniques to ensure efficient data structure
- Wrote optimized SQL queries for data retrieval, filtering, and reporting
- Published database schema, business queries, and documentation on GitHub

### **Work Hours Tracker — Java**

- Developed a Java console application to record and manage weekly working hours
- Implemented file input/output (I/O) for persistent data storage
- Applied input validation to ensure accurate and reliable data entry
- Structured program logic to process and summarize recorded hours

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## **Education**

### **BSc (Hons) Computing Systems — Ulster University**

Expected Graduation: 2027

Relevant Areas: Programming, Database Systems, Software Development, Web Technologies

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## **Experience**

### **Kitchen Manager — Another Brother, Canary Wharf, London**

November 2024 – Present

- Progressed through multiple roles based on performance and leadership capability
- Managed daily operations and coordinated team responsibilities in a high-pressure environment
- Trained new staff and maintained compliance with hygiene and safety standards
- Demonstrated strong communication, organization, and problem-solving skills