

Ghulam Mustafa

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GitHub: github.com/GhulamMustafa-MS | **LinkedIn:** linkedin.com/in/ghulam-mustafa-41807b281

Portfolio: ghulam-mustafa-ms.vercel.app

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.

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)

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

Education

BSc (Hons) Computing Systems — Ulster University

Expected Graduation: 2027

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

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