

Nuriya Mohamednour

Software Engineer

Saudi Arabia

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Professional Summary

Software Engineer with practical experience in designing and developing web applications. Skilled in application development, and problem-solving, with a strong ability to transform requirements into functional and user-friendly software solutions. Dedicated to delivering high-quality applications and continuously enhancing technical and professional skills.

Education

Bachelor of Software Engineering (Honours)

University of Greater Manchester

Technical and Soft Skills:

- **Programming:** Python, JavaScript
 - **Web Development:** HTML, CSS, Bootstrap, Next.js, Express.js, DOM Manipulation
 - **Databases:** SQL, SQL Server, MongoDB
 - **Tools:** Visual Studio Code, Jupyter Notebook, Git, GitHub, Microsoft Office
 - **Methodologies:** Agile Scrum
 - **Soft Skills:** Problem Solving, Attention to Detail, Report Writing & Documentation, Time Management & Task Prioritization, Teamwork.
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Projects

Hotel Management System

- Developed a web-based hotel management system for managing reservations, customers, and hotel operations.
- Implemented functionalities including room booking, customer registration, reservation tracking, and room availability management.
- Designed and developed a secure admin panel with role-based access for managing hotel data and system operations.
- Designed and integrated the database to support customer, reservation, and room management processes.
- Participated in system design, testing, and debugging to ensure application performance and reliability.

Bank Management System

- Developed a desktop-based banking system using Python and SQL Server.
- Implemented core banking functionalities including account management, deposits, withdrawals, and fund transfers.
- Designed and managed a relational database to handle customer and transaction data.
- Applied Agile development practices, organizing tasks into sprints and tracking progress using Jira.

Tech Blog

- Built a full-stack web application for reading technical articles with a developer-focused theme.
 - Implemented features including real-time search, article sorting, and a contact form.
 - Created a responsive UI using Bootstrap 5 and custom CSS.
 - Designed and connected the backend database and REST APIs to manage and retrieve blog content.
 - Handled the full application development from frontend UI to backend logic and database setup.
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Languages

- **Arabic** (Native)
- **English**