

ARWA ALZAIN

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SUMMARY

A Computer Sciences student at Qassim University seeking a summer training opportunity as a requirement for graduation. This training will help me gain practical experience, apply my skills, and prepare for the job market. I am eager to contribute, learn, and perform assigned tasks diligently.

EDUCATION

Bachelor of Computer Sciences | 2020 - Expected in 2026

Qassim University

PROJECTS

Library Management System (IQRAA)

- Developed a library management system using Java and Microsoft Access.
- Hosted on GitHub: [IQRAA Repository](#).

Software Engineering (UBMS)

- The University Bus Management System (UBMS) app streamlines university transportation by enabling drivers to manage schedules and track attendance, students to select trips and receive updates from drivers, and administrators to oversee the system and improve service quality. (The project was done theoretically and not practically).

Data Analysis & Visualization Project

- Completed as final part of the DAPP course using Python, MySQL, Power BI.
- Project available on Google Drive: [View Here](#).

COURSES

Data Analyst Preparation Program(DAPP) | Aug 2024

SKILLS

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|---|--|
| • Programming: Java, C++, Python | • Data Structures & Algorithms – Understanding arrays, linked lists, trees, sorting, searching, etc. |
| • Database Management: Microsoft Access, MySQL | • Problem Solving |
| • Data Analysis & Visualization: Power BI, Microsoft Excel | • Communication & Teamwork |
| • UI/UX Design: Basic knowledge. | • Adaptability & Continuous Learning |
| • Web Development: Basic knowledge using HTML, CSS, JavaScript. | |

LANGUAGES

- Arabic
- English