

WALEED AL-MEHMADI

Software Engineering

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OBJECTIVE

Software Engineering student at KFUPM with strong foundations in programming and web development, particularly in Java and modern development practices. Interested in cybersecurity and blockchain. Seeking a summer training opportunity to apply my skills in real-world projects, gain hands-on experience, and contribute to building efficient and scalable software systems.

EDUCATION

Bachelor of Science in Software Engineering

King Fahd University of Petroleum & Minerals

08/2022 – 06/2027

Dhahran, Saudi Arabia

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Software Engineering, Computer Networks, Artificial Intelligence

PROJECTS

University Event Booking System (Java)

- Developed a Java-based university event booking system with features for managing event reservations and user interactions.
- Applied object-oriented programming (OOP) principles to improve code modularity, maintainability, and scalability.
- Designed system logic to handle bookings, cancellations, and user interactions

Figma Project - Restaurant Ordering Application (UI/UX Design)

- Designed an interactive restaurant ordering prototype using Figma, focusing on user-friendly interface and smooth navigation.
- Created user flows for browsing menus, placing orders, and tracking orders to enhance overall user experience.

SKILLS

Programming Languages — Java, Python, JavaScript | **Web Technologies** — HTML, CSS | **Tools & Methodologies** — Git, GitHub, REST APIs, Agile Methodology, Figma | **Soft Skills** — Problem Solving, Teamwork

LANGUAGES

Arabic

Native

English

Proficient

CERTIFICATES

Agile Methodology Certification - Edraak