Haytham Hamdan
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EDUCATION

King Fahd University of Petroleum and Minerals (KFUPM)   **Dhahran, KSA**
Bachelor of Science, Software Engineering   *Aug 2021 - Jun 2026*
- GPA: 3.779 / 4
- First Honor award

WORK EXPERIENCE

KFUPM   **Dhahran, KSA**
SWE216 Grader   *Sep 2024 – Jan 2025*
- Currently working as a part-time grader for the SWE216 course, which focuses on Requirements Engineering.

Computer Club & Google Developer Student Club   **Dhahran, KSA**
Teaching Assistant   *Mar 2024 - Mar 2024*
- Worked as a teaching assistant in a Flutter Hackathon at the university.
- Assisted participants with learning Flutter development and provided guidance on best practices.

EXTRACURICULAR EXPERIENCE

Web Development Bootcamp   **Riyadh, KSA**
Course   *May 2024 - Aug 2024*
- Successfully completed an online web development bootcamp on Udemy, acquiring comprehensive skills in HTML, CSS, JavaScript, and responsive design.
- Applied learned skills to create and develop websites, showcasing strong proficiency in web technologies and frameworks.

Flutter Hackathon   **Dhahran, KSA**
Second Place Winner   *Nov 2023 - Nov 2023*
- Secured second place in a university Flutter Hackathon, contributing significantly to the development of a comprehensive Flutter application.
- Developed key components, including four complex pages, and collaborated with a team of four members to integrate features and optimize performance, resulting in a high-quality app.

AI in Transportation Academic Journal   **Dhahran, KSA**
Member   *Nov 2023 - Feb 2024*
- Authored an academic journal during a university course, focusing on the implementation of AI in transportation.
- Addressed -theoretically- critical issues such as traffic congestion, accidents, infrastructure inadequacies, and the environmental footprint, proposing AI-driven solutions for improved efficiency and safety in the transportation sector.

SKILLS AND LANGUAGES

Technical:
- **Web Development:** Proficient in front-end and back-end development, including HTML, CSS, JavaScript, and frameworks such as Node.js.
- **Mobile Development:** Experience in front-end development using Flutter.
- **Programming Languages:** Java, Python.

Languages:
- Arabic (Native)
- English (Fluent)