# **Omar Zaatreh**

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Portfolio: <a href="https://ozaatreh.github.io/Certificats">https://ozaatreh.github.io/Certificats</a> webPage/

GitHub : <a href="https://github.com/Ozaatreh">https://github.com/Ozaatreh</a>

Address : Amman, Jordan

# **Summary**

Software Engineering graduate with strong skills in Dart, Java, and Python, and hands-on experience in both mobile and full-stack web development. Proficient in building responsive UIs, integrating RESTful APIs, and delivering scalable cloud-based solutions. Successfully developed a cross-platform social collaboration platform as a graduation project—including both mobile and web versions—to connect universities, volunteers, companies, and NGOs. Passionate about delivering clean, maintainable, and scalable software solutions to real-world problems.

## **Experience**

# Flutter/Dart & Web Development

- Led the development of a graduation project: a social media-like platform supporting NGOs, volunteers, universities, and event management.
- Built both mobile and web versions using Flutter and Firebase, ensuring responsive design and real-time updates across platforms.
- Applied Agile Scrum methodology and Extreme Programming (XP) practices including Test-Driven Development (TDD).
- Integrated Firebase Authentication, Firestore, and Notifications, providing a scalable and secure cloud backend.
- Demonstrated strong team leadership, architecture planning, and cross-platform development expertise.

### **Java Development**

- Designed and implemented a database management system for employee records as part of an academic project.
- Built CRUD functionalities to manage employee data efficiently, highlighting problemsolving and system design skills.

### Internship at EHS (Electronic Health Solutions) – Hakeem

Feb 2025 - April 2025

- Contributed to the ERP department, working on real-world business processes and enterprise solutions.
- Developed a swimming club billing system using Oracle APEX, supporting membership management, payment tracking, and facility operations across multiple clubs.
- Completed the Oracle APEX Professional Course and earned the Oracle APEX Cloud Developer Certified Professional credential, strengthening backend and database development expertise.

#### **Education**

Bachelors of Software Engineering -The World Islamic Science and Education University February 2022 – June 2025

#### Skills & abilities

- Programming Languages : Java, Python, C++
- Mobile Application Development : Flutter Dart
- Networking : CCNA (Certified from The Hope International Company)
- Full Stack Development: HTML, CSS, React, Node.js, JSP
- Databases : Oracle , Firebase (Cloud Database)
- Oracle APEX Professional Course :

Earned Oracle APEX Cloud Developer Certified Professional credential.

AWS Cloud Practitioner Essentials :

Earned AWS Cloud Practitioner Course Certified with Amazon

### Languages

Arabic : Native

English : Professional proficiency (spoken, written)