Omar Zaatreh

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Summary

Software Engineering graduate skilled in mobile and full-stack development. Proficient in Java, Python, Dart, Flutter, Oracle and Firebase. Passionate about building efficient, secure, and innovative applications.

Experience

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 (Certified from The Hope International Company)

- Networking:
CCNA (Certified from The Hope International Company)

- Full Stack Development:
  HTML, CSS, JSP

- Databases:
Oracle , Firebase (Cloud Database)

- Oracle APEX Professional Course
  Completed and earned the **Oracle APEX Cloud Developer Certified Professional** credential.

Projects

Flutter/Dart Development

- Successfully led my graduation project team to develop and complete a social media-like app that connects **universities, volunteers, companies, and NPOs** to facilitate collaboration and event management.

- Managed the project using Scrum methodology and applied Extreme Programming (XP) best practices, including Test-Driven Development (TDD), to ensure high-quality code and efficient development.

- Integrated Firebase for user authentication, real-time updates, and scalable data handling, ensuring a seamless and reliable user experience.

- Demonstrated strong leadership, project management, and technical expertise in mobile application development, cloud database integration, and team coordination.

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 problem-solving and system design skills.