

Zain Al-deen Zyad Yousef

Full Stack Developer | Cloud Architect

Phone: +962 799 842 643 • Email: zain-al-deen@hotmail.com • Location: Amman, Jordan • [Github: ZainYoussef](#) •
Portfolio: [zainyousef.app](#)

SUMMARY

Full-Stack Software Engineer and Google Cloud Certified Professional Architect with a history of delivering production-grade SaaS platforms and enterprise deployments. Highly skilled in React, Node.js, and complex relational/NoSQL database architecture. Passionate about bridging the gap between secure cloud infrastructure and seamless frontend experiences to drive business efficiency.

SKILLS

- Frontend: React, Next.js, JavaScript, HTML5, CSS3, Tailwind CSS
 - Backend & DBs: Node.js, Express.js, MySQL, MongoDB, Oracle APEX, PL/SQL, Sequelize
 - Cloud & Tools: Google Cloud, Git/GitHub, RESTful APIs, Postman, Selenium
-

EXPERIENCE

Saletix - Enterprise Field Sales & Fleet Management SaaS

Founder & Full-Stack Developer

September 2025 – Present

- Architected and deployed a B2B SaaS platform featuring a dynamic data-collection form builder for strict on-site compliance, an automated dual-transaction sales engine for live inventory management, and a secure multi-currency ledger to ensure financial integrity across international transactions.

Independent Software Consultant

June 2025 – Present

- **Al-Manahel Center:** Refactored a core **School Management System** (Oracle APEX, PL/SQL) and engineered seamless data synchronization across **School, HR, and Ledger** modules to improve payroll accuracy.
- **DOT Media:** Directed on-site enterprise software deployments for the **Amman Chamber of Commerce** and architected the official **AASU Arab** platform (Next.js, custom CMS).
- **Apparel Manufacturing Co:** Architected a secure **Employee Portal** (React, Node.js, MSSQL) and modernized a legacy **Machine Maintenance System** (React, Tailwind CSS) to reduce errors and accelerate cross-department workflows.

ILINIX LLC

Cloud Architect Intern - Google Cloud Training

July 2023 – July 2024

- Designed secure, cost-optimized cloud architectures utilizing core GCP services (Cloud Storage, Cloud Functions, IAM) through official Google Partner training modules.
- Mastered cloud-native security and infrastructure deployment strategies, earning the industry-recognized Professional Cloud Architect and Associate Cloud Engineer certifications.

EDUCATION

The Hashemite University

Bachelor's degree - Software Engineering

GPA: 3.72 out of 4 (Excellent Grade)

October 2020 – September 2025

PROJECTS

Student Tracking System | React, Node.js, MySQL, Sequelize, Tailwind

- Engineered a cloud-based educational platform with role-based access control, enabling parents to monitor academic progress and performance in real time.
- Architected the relational database schema and built secure RESTful APIs to manage complex data flows for attendance, grading, and performance analytics.

Student Community Forum | React, Node.js, MongoDB, Express

- Architected a scalable community platform tailored for high school students, featuring secure user authentication and dynamic content delivery for educational resources.
- Designed robust NoSQL database schemas to support real-time threaded discussions, peer support interactions, and high-volume community engagement.

AI-Powered Git Bug Tracer | Python, Google Gemini AI API, GitPython

- Developed a command-line utility that integrates LLM capabilities with local version control to automate codebase debugging and issue resolution.
 - Engineered the tool to parse Git code diffs, identify the specific commit introducing an error, and dynamically generate root-cause analysis reports with actionable fix suggestions.
-

TRAINING AND CERTIFICATIONS

Professional Cloud Architect - Google Cloud ([View Certificate](#))

May 2024

Associate Cloud Engineer - Google Cloud ([View Certificate](#))

October 2023

Cyber Warriors Program - National Cyber Security Center (NCSCJO) ([View Certificate](#))

June 2024 | 40 hours