Ahmed Mohammed Alowais
Phone: +971 544775594
Email: alowais112@hotmail.com
LinkedIn: linkedin.com/in/ahmed-alowais-407816171
Portfolio: https://portfolio-ten-ecru-j0qcifiwst.vercel.app/

Professional Summary

A passionate IT professional seeking to contribute my skills in application development within a dynamic and innovative team. With a strong foundation in software development, databases, and problem-solving, I am dedicated to growing my expertise while serving my country and its residents with integrity and confidentiality.

Work Experience

Office Clerk
Reliance Electromechanical Company — January 2023 – Present

- Managed administrative tasks, including data entry and document organization.
- Assisted in the coordination of office activities and facilitated communication between departments.

IT Intern
Reliance Electromechanical Company — May 2023 – Present

- Supported the IT department by assisting with troubleshooting, network maintenance, and software installations.
- I participated in ongoing IT projects and gained hands-on experience in systems management and coding.

Database Intern
Emirates Airlines — 2023

- Worked with the database team to maintain and update internal systems.
- Gained experience with data migration, SQL queries, and optimizing database performance.

Federal Authority of Human Resources — 2025

- Worked in the Human Resources Digitization department.
- I worked as a project manager and a full stack software developer in the (Future step) project.
- I have experience with working with people in marketing, graphic designing and networking, security

  and a lot more in Fahr.
- I coordinated with other entities to promote and integrate systems.
- I went on missions in + out of UAE

Education

Bachelor's Degree in Information Technology
Higher Colleges of Technology (HCT) — Expected Graduation: 2024

High School Diploma
Al Wahda Private School — Graduated: 2018

Skills

- **Programming Languages**: HTML, CSS, JavaScript, Typescript, Java, ASP.NET, Python, React, NextJS, Node.js and more.
- **Software Development**: Object-Oriented Programming (OOP), Database Development, Software Development Life Cycle (SDLC),
- **Databases**: Oracle, SQL, Prisma SQL, SQL server, SQLite, Postgres SQL.
- **Other**: Problem-Solving, Teamwork, Time Management, leadership, communication, fast solutions in least amount of time, flexibility, creative, hungry to learn new things, humble, I know what I want. Machine learning skills, AI skills, prompt engineering skills.

Certifications & Training

- Relevant courses and certifications listed on LinkedIn

Languages

- English (Fluent)
- Arabic (Fluent)

Projects & Accomplishments

Portfolio
- https://portfolio-ten-ecru-j0qcifiwst.vercel.app/

Future Step Platform
- A transformative Saas platform for college students to search for internships in the governmental sector that was developed and managed by me with some help from a small and specialized team. https://www.fahr.gov.ae/futurestep/en

The Eco-Geo Smart Water System

- Developed a 3D-printed water sensor system designed to monitor water quality in real-time, aimed at preserving marine life and aquatic habitats.
- Received an A grade for the project.

HR AI Agent

- Helped in one of the initiatives supporting the UAE's vision to employ AI in advancing government work, the Authority has launched the pilot version of the "HR AI Agent" at the federal government level. This new achievement aims to support efforts to eliminate digital bureaucracy, bring about a qualitative shift in the government HR system, enhance the quality of HR services for employees, and provide a seamless, real-time experience characterized by accuracy and instant responsiveness.

HR AI Agent report 3d simulator (stopped)
- https://hr-ai-agent-report.vercel.app/

Volunteer Experience

- **Dubai Club for People of Determination** — Volunteered in supporting people with disabilities.
- **CIS Cyber Olympics** — Participated in cybersecurity competitions.
- **DXB 30x30 Challenge HCT Intercollegiate 7-A-Side Soccer Cup** — Active participant in sports events.
- **Gnome Program Blood Sampling** — Volunteered in health-related activities and blood sampling initiatives.

- **Trash to Cash Innovation Competition** — 1st place winner.
- **Python Programming Competition** — 3rd place winner.
- **Sniper (Presidential Guard)** — National Service, where I participated in tactical and defense training.
- **UAE Pass course** — implemented a solution using E-seal and designed a cinematic video of the (before/after) solution, using google voe3.
- **Injazati course**
- **Human Resources Club Forum Workshops** — The Future of Autonomous Human Resources in the Era of Agentic Al.
- **Human Resources Club Forum Workshops** — Strategies for driving talent mobility.
- **AI Workshops**
- **Alteryx training program** — designer.

<mark>(note: all are in LinkedIn)</mark>

References

Most of the references are in LinkedIn to: linkedin.com/in/ahmed-alowais-407816171
+ any references will be shared on request.