Ziyad Saad Al-Zahrani

📞 +966 535 778 335   ✉️ zsyz8335@gmail.com   in Ziyad Al-Zahrani   📍 Saudi Arabia

SUMMARY

Computer Science graduate with intensive training in Full Stack Web Development (Django) at Tuwaiq Academy. Experienced in SharePoint administration and process optimization at Saudi Kayan. Passionate about building scalable web solutions and workflow automation to enhance organizational efficiency.

EDUCATION

Jubail Industrial College | Saudi Arabia
Bachelor's Degree in Computer Science | September 2020 – May 2025.
- Studied software development, algorithms, networks, and databases.
- Built multiple academic projects applying real-world problem-solving.

EXPERIENCE

Saudi Kayan Petrochemical Company | Saudi Arabia
Trainee | Software Developer || January 2025 – September 2025.
- Worked on SK Portal as an administrator, supporting its daily operations and user management.
- Configured SK sites, designed pages, and managed permissions based on departmental needs.
- Built Tracking Systems on Saudi Kayan Portal to monitor and manage different departmental needs.
- Converted manual work into automated workflows, improving efficiency and reducing errors.

Tuwaiq Academy | Saudi Arabia
Full Stack Web Development Using Python Bootcamp | October 2025 – Present.
- Developed full-stack applications using **Python, Django, HTML, CSS, JavaScript, TailwindCSS.**
- Built backend systems with **Django ORM, authentication, APIs, CRUD operations**, and database integration.
- Created responsive UIs and reusable components using modern **frontend practices**.
- Delivered multiple real-world projects applying full-stack development from design to deployment.

PROJECTS

- **Graduation Project: Plant Disease Detection | 2025.**
  Deep-learning model for detecting plant diseases using CNNs, with a Flutter mobile app for real-time classification.
- **VisionTours2030 — Django Tourism Platform | 2025**
  Dynamic tourism website with responsive UI, templates, and database-driven content.
- **Smart Event Manager — AI-Powered CLI Tool | 2025**
  Python tool that uses AI to generate event posters and automated summaries.

CERTIFICATIONS

- Power BI 2025 – From Basic to Advance, SABIC.
- CompTIA IT Fundamentals Software Development Concepts.
- Fundamentals of Artificial Intelligence, SDAIA.

SKILLS

- **Hard Skills:**
  - Microsoft Office (Excel, Word and PowerPoint).
  - Programming (Python, Java, C++).
  - Object-Oriented Programming (OOP).
  - Web Development (HTML, CSS, JavaScript, TailwindCSS).
  - Database Management (SQL, MySQL).
  - Data Analysis & Interactive Dashboards (Power BI)
  - SharePoint Administration
  - Backend Development (Django, Django ORM, Authentication, APIs, CRUD)
  - Git & GitHub / Virtual Environments (venv)

- **Soft Skills:**
  - Communication Skills.
  - Time Management.
  - Teamwork.
  - Attention to Details.
  - Flexibility & Adaptability.
  - Problem-Solving.
  - Analytical Thinking.
  - Decision-Making.

LANGUAGES

- Arabic
- English