ABDULHAMID FARIS ALMIQDAD
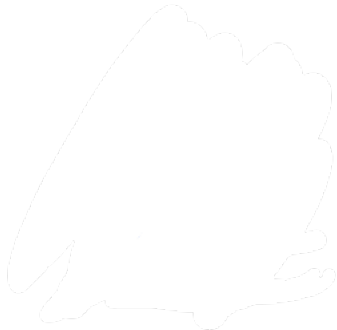
It Specialist

📞 +966570790941   @ apdalhmed98@gmail.com   🔗 https://shorturl.at/i6JRa

EXPERIENCE

Frontend Developer

Self Employed

📅 12/2024 - Present   📍 Riyadh

- Built responsive websites using HTML, CSS, JavaScript, React.js
- Enhanced UI/UX and optimized performance

IT Support Intern

Meras Global Investment Company

📅 01/2025 - 04/2025   📍 Riyadh, Saudi Arabia

- 4-month training
- Riyadh, Saudi Arabia
- Completed a structured internship in a professional IT environment as part of my university degree in Information Technology and Computing
- Provided IT support and resolved user technical issues efficiently
- Operated and maintained technical systems to ensure business continuity
- Developed basic software tools using Python and Java to assist daily operations
- Collaborated with senior engineers on troubleshooting network issues and upgrading systems

EDUCATION

Bachelor's Degree in Information Technology and Computing

Arab Open University

📅 2020 - 2025   📍 Riyadh, Saudi Arabia

- Graduation: 2025

SUMMARY

Information Technology graduate and Frontend Web Developer with strong knowledge in computer systems, networking, and databases, combined with hands-on experience in building responsive and user-friendly web applications. Skilled in HTML, CSS, JavaScript, and React.js with a solid background in IT support, troubleshooting, and system operations. Passionate about continuous learning, problem-solving, and applying innovative technologies to deliver reliable IT solutions and high-quality digital experiences

TRAINING / COURSES

CompTIA A+
Online

React.js (Training Course)
Online

Intensive English Language Course-EL097

Intensive English Language Course-EL098

Intensive English Language Course-EL099

SKILLS

Fast learner and adaptable   Team player & time management   Problem-solving & troubleshooting

Programming in Python and C++   Web Developer Frontend   Microsoft Office (365)   Research skills

Object-Oriented Programming   Software Engineering   Data Management and Analysis

Communications Technology   Networking   HTML, CSS, JavaScript   React.js

PROJECTS

GRADUATION PROJECT

📅 09/2024 - 04/2025   📍 Riyadh

Developed an intelligent traffic signal control system to prioritize ambulances and minimize emergency response times. The project involved simulating real-world traffic scenarios using Python, where traffic light timings were dynamically adjusted based on ambulance detection and route optimization. Implemented route logic, traffic behavior modeling, and a visualization interface with Tkinter. As the project leader, I proposed the idea, coordinated the team, and contributed to the core programming and system design.

- Final Year Graduation Project: Intelligent Traffic Signal Control for Ambulances – aimed at prioritizing ambulances and reducing emergency response times.
- Designed and implemented a simulation system using Python to dynamically adjust traffic light timings based on ambulance detection.
- Developed and programmed the route optimization logic and traffic behavior simulation.
- Utilized Object-Oriented Programming (OOP) and Traffic Algorithms for efficient and realistic modeling.
- Team Leader: proposed the core idea, managed project tasks, and guided team members throughout the development.