MOHAMMED ALDKHILY

COMPUTER SCIENCE

CONTACT

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PROFILE SUMMARY

Computer Science student at Al-Qassim University with practical hands-on experience in system building and technical solutions , networking, and cybersecurity.

EDUCATION

2020-2025 QASSIM UNIVERSITY

Computer Science

- Software Engineering
- Computer Networks
- Data Structures & Algorithms
- Database Systems

SKILLS

- Operating Systems: Windows Installation & Configuration -Hardware: PC Assembly & Troubleshooting
- Programming C++ , python ..
- Teamwork
- Database SQL
- Web Technologies: HTML, CSS,

LANGUAGES

- English
- Arabic

PROJECTS & WORKEXPERIENCE

Al-Driven Smart Traffic Management System

Academic ProjectAl-Qassim University

- Developed intelligent traffic optimization system using machine learning algorithms
- Implemented real-time monitoring and dynamic signal control features
- Created incident detection system for enhanced road safety
- Technologies used: Python, AI/ML algorithms, real-time data processing

Network Security Lab Setup

Academic Project

- Configured secure network environment for testing
- Implemented firewall rules and security protocols
- Conducted vulnerability assessments and penetration testing

Custom Gaming PC Assembly Project

- Built and configured 15+ high-performance gaming PC
- Researched and selected optimal components for various budgets
- Provided ongoing technical support and system maintenance