

Object

I am an enthusiast software engineer who is very passionate about learning networks, cyber security and full-stack seeking for a real opportunity in the software engineering industry to exercise my full potential.

Education

- **B.Sc. Computer Engineering**, Behira high institute of engineering. 2018 – 2023

Projects

- **Dr.Robot (Graduation project)**
 - Designed and implemented the backend of "Dr. Robot," a telemedicine robot enhancing remote patient-doctor interactions by facilitating online examinations, providing medical advice, and assisting in preliminary diagnostics.
 - Developed secure authentication and authorization, implementing role-based access for doctors and patients.
 - Integrated the backend with a relational database for efficient patient record management, enabling quick retrieval and secure storage of sensitive healthcare data.
 - Technologies Used: JavaScript, Node.js, Express.js, MySQL, Sequelize

Certifications and Courses

- **Cisco Certified Network Associate (CCNA)** 2023
- **Udacity** - Web development professional nanodegree program. 2022
- **MaharaTech** - Computer network fundamentals. 2022

Skills

- **CCNA**
- **Routing and Switching:** Ability to configure and troubleshoot routers and switches, using protocols like OSPF, EIGRP, and RIP for routing.
- **Virtualization.**
- **Operating Systems:** Windows Server (Active Directory, DNS, DHCP)
- **Network Security:** Knowledge of network security best practices, including setting up firewalls, access control lists.
- **IP Addressing and Subnetting:** Proficient in IPv4 and IPv6 addressing, subnetting, and configuring VLANs.

Languages

- **Arabic – Native**
- **English – Advanced**

Soft skills

- **Teamwork and Collaboration**
- **Problem-Solving**
- **Creativity**
- **Communication**
- **Time Management**
- **Adaptability and Flexibility**