# Olfa FAIDI

2nd year In Networks & Communication ENgineering

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## SUMMARY

2nd-year engineering student specializing in networks and communication with solid foundational knowledge in CCNA1, CCNA2, Introduction to Cybersecurity, and Wireless LAN. Proficient in web development using React and Node.js, with a strong interest in artificial intelligence (certified by Microsoft AI-900). Actively seeking opportunities in DevOps, AI, or network security to further develop and apply my skills.

## PROFESSIONAL EXPERIENCE

**Internship | OneTech Business Solutions | July-Aug 2024**
- Web Filtering using FortiGate Firewall
- NAT Configuration: DNAT (Destination NAT)
- Static and Dynamic Routing Configuration (OSPF)
- VLAN Creation and Management
- Active Directory (AD) Configuration on Windows Server

**Internship | OVC organisation| Feb-June 2024**
- A waste management platform built using React, Node.js, Express, and MongoDB, enabling users to buy, sell, and recycle reusable waste materials.

## ACADEMIC PROJECTS

- Web platform of Job Searching : MERN stack Project | Nov 2024-Jan 2025
- Contact management Application : Flutter | sep-nov 2024

## EDUCATION

- Networks and Communication engineering | National engineering school of GAbes ENIG |In progress
- Preparatory cycle in physics and chemestry | Science Faculty of Monastir | 2020-2022
- Baccalaureate in Sciences | 2020

## SKILLS

- **Networks:** OSPF, WLAN, LAN, VLAN, IPv4/IPv6, switch security, Etherchannel,STP,HSRP,VRRRP,PPPoE
- **Telecommunication:**Mobile Networks ,Wireless Networks ,Numerical Modulation ,Signal Processing
- **Web Development:** React, Node.js, Express, MongoDB,Tailwind,Bootstrap
- **Mobile development:** Flutter,Firebase
- **Programming:** Java, JEE
- **Software** : Eclipse, Packet Tracer,Matlab,Eve NG(Emulator),VM-ware workstation,Vs code
- **Conception :** UML
- **SGBD :** MySQL

## CERTIFICATIONS

- CCNA2 from Cisco | 2025
- CCNA1 from Cisco | 2024
- Security and compliance fundamentals SC-900 from Microsoft | 2024
- Azure AI fundamentals AI-900 From Microsoft |2023

## ACTIVITIES

- Ambassador of 4C-ENIG |2023-Now
- Shairwomen Of WIE Chapter at ENIG STUDENT BRANCH IEEE | 2023

## LANGUAGES

- English
- Arabic
- French