

MOHANAD HASSAN

[Gmail](#) ◇

OBJECTIVE

Aspiring Junior Engineer with a solid foundation in networking, automation, and software development. Highly analytical, collaborative, and eager to leverage my skills.

EDUCATION

German University in Cairo

Bachelor of Information Engineering and Technology

Major: Networks

2019 - 2024

Grade: B+

INTERNSHIPS

IT Engineer Intern

Credit Agricole Head Office, Egypt

- Provided technical support using a ticketing system, troubleshooting user requests and infrastructure issues.
- Gained exposure to enterprise monitoring tools and infrastructure documentation practices.

Telecommunication Intern

Nokia, Cairo, Egypt

- Explored concepts of network automation, virtualization, and orchestration in modern telecom infrastructure.
- Gained understanding of **Cloud RAN**, containerization, and AI/ML-driven network operations.

IT Intern

Banque de Caire, Cairo, Egypt

- Assisted in database management and gained practical knowledge of writing optimized queries and user access control.
- Observed DevOps practices in database deployments and backups.

SKILLS

Programming Languages: Python, Java, Kotlin

Networking Concepts: TCP/IP, Firewall, Routing, RHCSA I, II

Languages: Arabic (Native), English (Intermediate)

Soft Skills: Analytical Thinking, Problem Solving, Time Management