# Mostafa Saleh

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## **Objective**

Highly-motivated IT Support Engineer with almost 2 years of experience. Seeking a dynamic role in IT and Network Engineering that provides opportunities for growth, continuous learning, and collaboration. My key interests include IT Infrastructure, Network & Cloud Architecture, System Administration, Protocols and Network Security.

## **Experience**

### IT Operations Specialist (L2 On-Site Support)

Alamar Foods | City Stars F2 Corporate Building, Nasr City, Cairo.

May 2025 - Present. 6 mos.

- **Delivered L2 on-site & remote** technical support for 90+ Domino's/Dunkin retail locations, corporate offices, call centers, and supply hubs, resolving hardware/software issues within SLA.
- Connected, Configured and troubleshooted new opening stores' systems nationwide.
- Assisted network team in troubleshooting and resolving network issues.
- Provided CCTV support for different vendors such as Hikvision, Dahua, and UNV.
- **Provided remote support** using RDP, AnyDesk and UltraVNC.
- **Managed IT asset inventory** store/office devices (POS systems, workstations, peripherals), ensuring accuracy in tracking and lifecycle management.
- **Performed root-cause analysis** on recurring technical problems, implementing preventive maintenance plans that cut repeat tickets by 30%.
- **Created knowledgebases and guides** for Level 1 agents in order to reduce escalations and train them for future Level 2 responsibilities.
- Worked in a multinational/multicultural Team.

#### IT Specialist Soldier

Ministry of interior | Kafrelsheikh.

Jan 2024 - Feb 2025. 1 yr. 2 mos.

#### IT Help Desk Soldier

Kafrelsheikh Security Directorate.

Oct 2024 - Mar 2025. 5 mos.

- Promoted to IT Help Desk for the Office of the Security Manager.
- Provided technical support, ensuring seamless IT operations, and resolved over 5 IT issues per day.

#### **CCTV Technician Soldier**

Kafrelsheikh Administration of Security Forces.

Jan 2024 - Sep 2024. 9 mos.

- During my national service, I held the position of Head Soldier of the CCTV and Security Office.
- Managed system maintenance, surveillance, and security operations.

### **Education**

#### Bachelor of Electrical Engineering – Computer and Control Engineering Department.

Higher Institute of Engineering and Technology Kafrelsheikh, Kafrelsheikh, Egypt.

2018 - 2023. 5 yrs.

- Cumulative GPA: 3.0/4.0 (74%) High Good.
- Major GPA: 3.5/4.0 (85%) Excellent.
- Graduation project grade: Excellent.
- **Relevant Coursework:** Network Architecture, Cloud Solutions, Operating Systems, Automation, Distributed Systems, Electronics, Communication Engineering, Programming, Data Structures and Algorithms.

#### Graduation Project: Intelligent Mobile Robot, YouTube, GitHub

Jun 2022 - Jul 2023. 1 yr.

- Developed an autonomous indoor mobile robot with a mounted arm for picking and placing objects and assisting in warehouse tasks using odometry and Kinect v2 for mapping.
- It operates autonomously via AMCL, wired and wirelessly, and supports ROS (Robot Operating System).

### **Skills**

### **Networking:**

- CCNP: ENCOR.
- CCNA: Routing & Switching.
- Network Tools: Wireshark, Packet Tracer, GNS3, and PuTTY.
- Cloud Knowledge: Knowledge in Containers, Microservices, Kubernetes, Docker, Cloud-Native.

### **System Administration:**

- Windows Server Administration (MCSA).
- Virtualization: VMware vSphere ESXi, Hyper-V.
- Security management: Software Firewalls, and VPNs.
- Infrastructure Management: Backup Solutions, and Performance Monitoring.

### **IT Support:**

- **Troubleshooting:** OS and application diagnostics, hardware and software issue resolution.
- Operating Systems: Windows (Server, Personal), Linux (CLI), Unix (FreeBSD), Android.
- Remote Support: AnyDesk, TeamViewer, RDP, VNC (Linux Mint).
- Printers: HP, Xerox, Zebra, Epson
- Service Management: ITIL 4.
- **On-Site Support:** Printer drivers, join domain, Resolve software issues.

#### Other:

Restaurant System: Pulse OS.

### **Programming:**

- Languages: Python, and Prior experience in: C, C++, C#.
- Tools & Scripting: Git, GitHub, PowerShell, Bash scripting, SQL, JSON.
- Web Development: Former web developer before I shifted my career. I've Created <u>projects</u> with JavaScript, HTML, CSS, React, Tailwind CSS, i18next, Sass.

### Languages:

- English: Fluent (I watch TV Series without translation).
- Arabic: Native.

#### Soft Skills:

- Personal Skills: Adaptability, Resilience, Problem Solving, Working under pressure, Communication,
  Troubleshooting, Leadership, Patience, Self Study, Desire for growth, Fast Learner, Fast typing (66 WPM).
- I'm also able to work independently and within a team.

## **Training & internships**

#### **Huawei Network Administrator Trainee**

DEPI | Online.

Jul 2021 - Sep 2021. 2 mos.

- Intensive training aligned with Huawei's HCIA, HCIP-Datacom curriculum, featuring immersive labs that honed configuration and troubleshooting skills and prepared me for Huawei certification exams..

### **Optical Fiber Intern**

Telecom Egypt (WE) | Alexandria, Egypt.

Jul 2021 - Sep 2021. 2 mos.

- Gained hands-on experience with FTTH networks, fusion splicing techniques, structure, connection and traffic devices, including PCM, PDH, SDH, and WDM.

### **AI Trainee**

AIOT Agriculture | Kafrelsheikh, Egypt.

Jul 2022 - Sep 2022. 2 mos.

- Developed a YOLOv7-based model for **real-time detection of broiler pathologies** using CNNs and multimodal imaging (visible/thermal) in intensive poultry environments.
- Collaborated to build and train high-accuracy datasets, and Optimizing model performance for real-time health monitoring via computer vision and infrared thermal imaging.

## Coursework

- CCNA 200-301 Prep (81 hours) (SNL Remote training).
- CCNP ENCOR 350-401 Prep (63 hours) (SNL Remote training).
- CCST Network Prep (70 hours) (Cisco Networking Academy).
- Windows Server 2019 Administration (22 hours) (Udemy).
- Complete VMWare vSphere ESXi and vCenter Administration (13 hours) (Udemy).
- ITIL 4 Foundations Certification Prep (8 hours) (Udemy).
- Huawei HCCDA Cloud Native Training (Remote Training).
- Fundamentals of Operating Systems (Self-Study).
- Introduction to Git and GitHub (27 hours) (Coursera).
- Crash Course on Python (31 hours) (Coursera).
- Introduction to DevOps (9 hours) (Coursera).
- Technical Support Fundamentals (23 hours) (Coursera).
- Advanced React (26 hours) (Coursera).
- Front End Web Development Professional Nanodegree (Udacity Scholarship).

## Volunteering

### **Event Coordinator**

Momenta | Kafrelsheikh, Egypt.

Oct 2019 - Oct 2021. 2 yrs.

- As a member of Momenta team during my studies at the institute. I contributed to organizing events, coordinating contests and seminars for my colleagues.

#### **Translator**

Coursera (GTC) | Online.

Aug 2021 - Oct 2021. 2 mos.

 Contributed to translating 14,364 words on Coursera Global Translator Community (GTC) before it was deprecated.