

# **Mohamad Ghnemat**

Telecommunications Engineer and Web Developer with hands-on experience in programming and networking. Skilled in internet line installation, maintenance, and tower operations including upgrades, replacements, and new constructions. Experienced in supervising contractors and managing projects efficiently.

#### **MY CONTACT**

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- https://www.linkedin.com/in/mohamad-ghnemat-38aa08180/
- https://github.com/MohamadGhnemat
- Portfolio: https://mohamadghnemat.github.io/My-Portfolio/
- † Location: Palestine Open to relocate to UAE

### **SKILLS**

- HTML5, CSS3, JavaScript, Bootstrap, SASS, C#, ASP.NET, SQL, OOP, C++, Rest API, Git.
- Teamwork, Problem-solving, MS Office proficiency.
- Wireless Internet installation & maintenance (Ubiquiti devices).
- Tower operations including (installation, upgrades, relocations), emergency maintenance (RRU, antennas).
- Supervision and coordination with contractors.

## **CERTIFICATES**

- Code2Career Frontend Program Gaza Sky Geeks (Ongoing)
- Frontend Course Knowledge Academy
- Backend Course Knowledge Academy
- .NET Core + MVC Palsoft Company
- Git & GitHub Course CSE-CLUB PTUK
- Tailwind CSS Workshop Knowledge Academy
- ICDL Edraak
- Young Engineering Program Jawwal
- Networking Course Indian Center, Al-Quds University (IPCEICT)
- CCNA Routing And Switching Course
- Linux System Administration

## **EDUCATION**

- General Secondary certificate in the scientific branch Latin Secondary School 08/2013 - 07/2014
- Bachelor Degree in Communication Engineering
  Al-Quds University
  08/2014 - 01/2019

## **LANGUAGES**

- Arabic: Native
- English: Conversational



#### **Deployment Engineer**

Feb 2022 - present

JAWWAL - Palestine

- Performed maintenance on telecom towers, including replacement and troubleshooting of RRU, antennas, and 2G/3G/4G equipment.
- Supervised and coordinated with contractors during installation, dismantling, relocation, and new construction of telecom towers.
- Coordinated with contractors and Caterpillar and ETCO technicians to monitor, inspect, and perform maintenance on generator rooms, ensuring proper operation and compliance with safety standards.
- Conducted drive tests using specialized software to evaluate network performance, including making calls and testing 3G connectivity, and submitted performance data to the Optimization Department for analysis.
- Installed Pico cells to enhance network coverage in areas with weak signal, including underground locations, ensuring improved connectivity for users.
- Developed strong front-end development skills while working at Jawwal, focusing on HTML, CSS, JavaScript, and React, with hands-on experience in C# and .NET Core MVC. Pursued self-learning and training over the past 3 years, demonstrating creativity and proficiency in building web interfaces.

## Network Engineer / Telecommunications Engineer

Jan 2019 - Feb 2022

GEMZO – Palestine

- Installed and maintained wireless internet lines for subscribers.
- Performed maintenance and replacement of network equipment on towers.
- Installed and configured distribution devices on towers (Ubiquiti Devices like Rocket Prism, LiteBeam, NanoStation, PowerBeam and airFiber).
- Aligned and optimized devices to achieve the best signal coverage.
- Configured and directed Ceragon links for efficient network connectivity.
- Independently installed and configured internet networks for residential customers, including routers, switches, access points, and range extenders, ensuring stable connectivity and optimal signal coverage.