



# Christophor Harmandarian



## Profile

Versatile and motivated computer and communication engineer with on site and business experience supporting various users in a busy computing environment and providing optimal networking solutions. Currently looking for a new opportunity to build a career and widen my work experience and skills



## Bio & Contact



D.O.B: November 23rd 1992



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Christophor Harmandarian



## Favourite Books



World Order - Henry Kissinger



The Prince - Niccolo Machiavelli



Crime and Punishment - Dostoyevsky



Pity the Nation - Robert Fisk



The Art of War - Sun Tzu



## Professional Experience

### • Full Stack Development Program

Codi

May 2021- exp. Graduation December 2021

- Back end (NodeJs Express, PHP, Laravel, SQL)
- Front end (JavaScript, React, Bootstrap)
- Server Management (LAMP Stack, Linux)
- Project Management (AGILE Methodology)
- Content Management System (WordPress)

### • Network Engineer

Unique Tel IP

January 2018 - March 2020

- Properly installed Mikrotik router based on customer needs.
- Set up The Dude to draw and layout maps of client's network, monitor and manage all client's devices on a daily basis.
- Troubleshoot CPE to route traffic in the most efficient manner possible
- Configuring and managing network switches, load balancers, console servers
- 802.1Q VLAN tunneling, inter VLAN routing for VOIP, CCTV, multiple SSID and other routing context.
- Bondings with multiple Wans and mark-connection routing to specific ports and networks.
- Configuring hotspot and creating users with custom limitations such as queue traffic, scheduling, blocking URLs using Proxyserver
- Analyzing anticipated traffic and calculating the required bandwidth to appropriately select the appropriate hardware for a successful project.
- Configured and calculated the right frequencies to install microwave links specifically Ubiquiti.
- Set up IP Sec VPNs, Terminal Servers, FTP and NAS servers
- Developed Firewall, NAT modules, proxies for Residential Gateway product
- Knowledge of multiple types of CCTV systems and setting up over IP/Domain or P2P
- Test all products before launching



## Education

### • Bachelor of Engineering

Computer and Communication Engineer- Notre Dame University - December 2017

### • Lebanese Baccalaureate in General Sciences

Collège des Frères Mont la Salle - Ain Saadeh - June 2011



## Proficiencies

### • SKILLS

- Programming Experience: C++, C#, C, JavaScript.
- Strong TCP/IP networking skills. including in depth knowledge of DNS, SMTP, HTTP, HTTPS and SSH protocols
- In Depth knowledge of Mikrotik RouterOS
- Knowledge of MS Word, Excel, PowerPoint, pspice, Photoshop, Sony Vegas, Adobe Audition
- Extensive knowledge of home automation setups.
- Punctual, reliable and conscientious
- Experienced at updating computerized support systems
- Public Speaking-President of my High School. Gained confidence and learned to engage audiences with my speeches.

### • Languages

- English, Arabic, French, Armenian: Fluent