

# Danial Dinari

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## Education

### Queen's University

Kingston, ON

*Bachelor of Computing (Honours), in Security*

Sept 2021 – Apr 2025

- **Relevant coursework:** System Level Programming, Data Structures, Computer Architecture, Software Specifications, Logic for Computer Science
- **Awards:** Dean's Honour List 2021, 5th place in QCTF 2023, Queen's University Excellence Scholarship 2021

## Experience

### Information Technology Admin Intern

Markham, Ontario

*Markham Stouffville Hospital*

May 2022 – Aug 2022

- Providing on-site or remote support through emails and phone calls for hundreds of nurses and physicians with issues regarding the new hospital-wide Meditech software upgrade
- Monitored two hospital floors, providing on-demand support to physicians and nurses regarding the new Meditech software or problems like logging-in from an external network, being unable to print medical documents, and more
- Responsible for training the incoming interns about the Meditech software
- Creation, organization and distribution of material through the MSH website news, word documents, posters, business cards, PowerPoint slides, aiding the hospital-wide Meditech upgrade

### Information Technology Assistant

Markham, Ontario

*CDI Computer Dealers Inc.*

Sept 2019 – Jan 2020

- Assisted in managing active directory, installing windows and network configuration on problematic computers
- Deployed MS Office 365 and other packages like graphics drivers for users in various departments
- Help desk: assisted with solving network, software, and printer issues of hundreds of users

## Projects

### Self-hosted media server | Ubuntu, Docker, Raspberry Pi KVM, Seafile, Tailscale, Sonarr, Jellyfin

July 2022 – Present

- Server is connected to an HPE network switch for VLAN configuration, PIKVM for a budget IPMI
- Server management behind Tailscale VPN
- Docker services for updating chosen movies and TV-Shows with their subtitle
- Jellyfin provides a webpage to stream such content from the local network using any device
- Seafile for a constantly file syncing system between chosen devices in the LAN (HA)
- Used by my household

### VPS | Hetzner Ubuntu instance, Wireguard, Bash Scripting, IP tables, qrencode, fail2ban

May 2021 - July 2021

- Built a VPN using Wireguard used to fully or split tunnel a device's traffic
- Written Bash script for automation of adding users and generations of QR codes
- 20+ simultaneous users

## Technical Skills

**Languages:** Python, Bash Scripting, Java, Assembly, C, SQL, Currently learning Go

**Cyber-security:** Top 10% in TryHackMe, Completed PreSecurity and Web Fundamental paths, 5th place in QCTF 2023, Currently pursuing eJPTv2 and RE experience

**Tools:** Burp suite, IDA Pro, Ghidra, VS Code, Kali, Cpanel, AutoCAD

**DevOps:** Git, Docker, Google Cloud Platform, Kubernetes

**General:** Soldering, Electrical knowledge, 3D printing, 3D design, FPV drones, Clustering, Always keeping up-to-date with new hardware technologies