

# DANIEL PRADA

+1 4383364621 | [daniel.pradaaa@gmail.com](mailto:daniel.pradaaa@gmail.com) | [linkedin.com/in/daniel-prada-a54632184](https://linkedin.com/in/daniel-prada-a54632184) | [danielpradaaa.github.io](https://danielpradaaa.github.io)

## EXPERIENCE

<b>Digital Equipment Assistant - Volunteer</b> <i>Technology Sandbox - Concordia University Library</i> <ul style="list-style-type: none"><li>Maintain and troubleshoot computer equipment to ensure smooth operations.</li><li>Assist users with 3D printers, VR headsets, and electronics tools.</li><li>Support workshops on coding, electronics, and virtual machines.</li></ul>	Present Montreal, QC
<b>Business Intelligence Professional</b> <i>EAN University</i> <ul style="list-style-type: none"><li>Gathered data using Azure SQL implementing ETL processes.</li><li>Designed BI dashboards in SAP Analytics Cloud and PowerBI to visualize data insights.</li><li>Manipulated and transformed data in SAP Warehouse for reporting and modeling purposes.</li></ul>	2021 – 2022 Colombia
<b>Help Desk Support</b> <i>Unisys</i> <ul style="list-style-type: none"><li>Provide comprehensive help desk support to Heineken's stakeholders via chat, call, and email.</li><li>Manage incidents escalation using Zendesk, ensuring prompt and accurate issue resolution.</li></ul>	2019 – 2021 Colombia

## EDUCATION

<b>Bachelor's degree in Systems Engineering</b> <i>EAN University</i>	2020 Colombia
<b>Security and Computer Systems Technician</b> <i>Colombia's National Learning Institute</i>	2014 Colombia

## CAREER ENGAGEMENT

<b>Volunteer in cybersecurity conference and CTF</b> <i>Conference and CTF, NorthSec</i> <ul style="list-style-type: none"><li>Support with the logistics and ensure smooth operation during the CTF competition and workshops.</li></ul>	2024 - 2025 Montreal, QC
<b>Volunteer in cybersecurity conference</b> <i>Conference, Cybereco</i> <ul style="list-style-type: none"><li>Assisted with registration, logistics, and networking support at a major cybersecurity conference.</li></ul>	2024 Montreal, QC
<b>Hackathon participant</b> <i>@Hack Cybersecurity Hackathon, Concordia University</i> <ul style="list-style-type: none"><li>Compete in a cybersecurity hackathon, addressing challenges in web security and cryptography.</li></ul>	2024 - 2025 Montreal, QC

## PROJECTS

<b>Network-Wide Ad Blocking with Pi-hole</b>   <i>Raspberry Pi, DNS, Ad-blocking, WireGuard</i> <ul style="list-style-type: none"><li>Deployed Pi-hole with Unbound and WireGuard to block ads, secure DNS, and enable remote access.</li></ul>	2025
<b>Home Server with TrueNAS</b>   <i>TrueNAS, SSH, File Management, Linux</i> <ul style="list-style-type: none"><li>Built a TrueNAS home server with VPN and Pi-hole for secure, remote media access.</li></ul>	2024

## TECHNICAL SKILLS

**Languages:** Python, JavaScript, Bash, SQL, PowerShell  
**Frameworks:** Flutter, Django, Express.js, Node JS, Flask  
**Virtualization tools:** Docker, VMware Workstation, VirtualBox  
**Developer Tools:** VS Code, Git, Azure DevOps, Databricks CLI  
**Tools:** Azure Databricks, TrueNAS, Fusion 360, Pi-hole, WireGuard, DNS, Firewall

## SOFT SKILLS

Teamwork, Communication, Leadership, Fast Learner

## LANGUAGES

French, English, Spanish