Ashwin Charathsandran

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SUMMARY OF QUALIFICATIONS

- Built and actively maintain a home server running Ubuntu Server, focusing on maintainability and uptime, running various applications such as NextCloud and PiHole.
- Extended experience with various operating systems including: Linux (ArchLinux), Windows 11, MacOS. Using them on a daily basis.
- Configured, and set up various networks/reverse proxies with security and speed in mind to handle traffic.
- Strong interpersonal skills, very proactive with team-oriented experience, and excellent communication abilities from workshop/events leaderships, and presentations.
- Capability to comprehend and adapt to new concepts and technologies, supported by a strong foundational knowledge.

SKILLS

Linux, MacOS, Windows Server 2025, MS Office, Hardware Upgrading, Networking, Troubleshooting, Remote Management

WORK EXPERIENCE

Field Installation/Service Technician   Nov 2023 - Jan 2025
SoniFi - *Vancouver/Whistler/Calgary, Canada*
- Installed, configured, and optimized network switches, gateways, and controllers for seamless integration and performance. Implemented GRE systems, including LG Pro: Centric, and staff tracking solutions like RelayPro. Provided technical support and troubleshooting for guest room systems during installation and post-deployment.

VOLUNTEER EXPERIENCE

Software Developer   Feb 2023 - Nov 2023
Baulkham Volleyball Club - *Baulkham Hills NSW, Australia*
- Developed a highly scalable custom management system that streamlined and improved efficiency for managing 1000+ members in the Baulkham Hills club, leveraging Ent and Gin to manage complex data sets and provide a robust framework for the GraphQL server.

EDUCATION

Forensic Investigation (Digital Forensics & Cybersecurity) - BTech   Jan 2025 - Jan 2027
British Columbia Institute Of Technology, Downtown B.C

Network Administrator Technician - Associate Certificate   Jan 2024 - Aug 2024
British Columbia Institute Of Technology, Burnaby B.C

Full Stack Web Development - Certificate   Jan 2022 - Aug 2022
Langara College, Vancouver B.C

Highschool Diploma   Sep 2015 - Sep 2020
David Thompson Secondary, Vancouver B.C