# Anil Mawji

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## **CERTIFICATIONS**

CompTIA Security+
Microsoft Certified: Azure Fundamentals
CompTIA A+
Sep 2020

## **EDUCATION**

### Bachelor of Science in Computer Science

2019 - Present

University of Calgary

Calgary, Alberta

• Cumulative GPA: 3.7/4.0

• Academic Awards: Dean's List (2021, 2022), Jason Lang Scholarship (2021, 2022), Alexander Rutherford Scholarship (2019)

### TECHNICAL SKILLS

**Software**: Office365 Suite, Azure, Git, VMware Workstation, Nmap, Burp Suite, Metasploit **Operating Systems**: Windows 8/10/11, macOS, Linux (Ubuntu, Arch, Kali), Android, iOS

Languages: Python, Java, C, C#, Bash, PowerShell, HTML/CSS

#### **EXPERIENCE**

Arcurve Inc.

Calgary, Alberta

Software Developer Intern

Sep 2023 - Dec 2023

- Created 10 data pipelines in ADF to power an internal-facing web API pulling from NetSuite
- Used Terraform to define internal IT infrastructure in Azure as self-hosted IaC in Python
- Wrote 3 PowerShell scripts to automate employee account creation and provisioning in Azure

IT Coordinator Intern

Jan 2023 - Sep 2023

- Raised Microsoft Secure Score by a total of 20% by refining endpoint policies
- Worked closely with a colleague to successfully deploy Microsoft Defender for Endpoint to over 300 devices for a key client organization
- Created 25 firewall, antivirus and attack surface reduction rules tailored to a hybrid cloud environment
- Securely migrated all company secrets to a new secrets manager with a zero-trust model
- Closed 250 internal helpdesk tickets related to troubleshooting and access control with a 98% success rate
- Deployed Windows Autopilot to all 100 employee laptops to fully automate device provisioning

#### **Application Support Analyst**

May 2022 - Aug 2022

The Calgary Stampede

Calgary, Alberta

- Worked in a team of 5 to program, deploy, and support 75 iOS-based POS systems across Stampede Park
- Remained onsite to troubleshoot payment systems in high-pressure situations with hundreds of customers
- Trained 10 cashiers and bartenders to excel in operating POS equipment

#### **Internal Support Specialist**

 $Jun\ 2021 - Aug\ 2021$ 

 $Starburst\ Data$ 

Boston, Massachusetts (Remote)

- Onboarded 20 new employees by provisioning Okta SSO, updating security permissions, and assigning software licenses
- Developed knowledge base by writing concise FAQ pages and a comprehensive 8-page troubleshooting guide for non-technical users