

# Bhavik Naik

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## SKILLS & CERTIFICATIONS

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**Languages:** Python, JavaScript, C, Java, SQL, REST API, R, Go, HTML/CSS

**Cybersecurity:** SIEM, WAFs, IDS/IPS, firewalls, risk & vulnerability management, ISO27001, NIST, threat analysis

**Frameworks:** Angular, NodeJS, Vue, Flask, Pandas, jQuery, MySQL, MongoDB, Tensorflow, scikit-learn, Hyperledger

**Systems & Software:** Windows, Linux, GCP, AWS, Git, Tableau, MS Office, Docker, VMWare, networking, TCP/IP, Cisco

**Certifications:** Google Data Analytics Certificate (Jan 2023) | IBM Data Analyst Certificate (Feb 2023)

## EDUCATION

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### Master of Information Security, Artificial Intelligence

2021 - 2022

University of Ontario Institute of Technology • GPA: 4.15 / 4.3

Oshawa, ON

### Bachelor of I.T (Hons) - Networking & I.T Security

2018 - 2021

University of Ontario Institute of Technology • GPA: 3.71 / 4.3

Oshawa, ON

- Peer Tutor (2019 - 2021) • President's Lists (4x) • Dean's List (1x)

## WORK EXPERIENCE

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### I.T Administrator Intern

May 2022 - August 2022

Treefrog

Newmarket, ON

- Assisted a team of System Administrators to screen and map over 20 cybersecurity vulnerabilities within a marketing agency's networks and applications. Architected and scripted structures to perform access management (IAM)
- Boosted Plesk server performance by 20% by analyzing inactive client data using custom functions on Google Sheets
- Managed, troubleshooted, and launched Treefrog.host, while providing technical support to 200+ clients on Zendesk
- Researched and utilized GCP with Terraform to create cloud testing environments to mimic current infrastructure
- Accurately communicated with team to problem-solve and took initiative to complete tasks to enhance efficiency

### Web Developer

July 2020 - August 2021

MobileXCo

Whitby, ON

- Developed promotional websites for businesses such as Tim Hortons and Royale that attracted over 50,000 user visits, with a small team apart of a data analytics company that focuses on microsite and marketing development
- Improved site loading times by 70% by sourcing, organizing, and analyzing data to identify problematic patterns
- Collaborated cross-functionally and utilized agile development processes for CI/CD throughout the SDLC using Jira
- Generated reports and documented new processes. Suggested unique adjustments to improve user experiences

### Project Lead of Enactus Skill Series

May 2020 - May 2021

Enactus Ontario Tech

Oshawa, ON

- Directed a team of 5 individuals to create interactive free online workshops to inspire students to learn new skills from over 20 industry leading guest speakers. Responsible for overseeing all aspects including competition strategy
- Increased live attendees by 1400%+ by utilizing data analysis and wrangling methods to drive business decisions
- Delegated and trained teammates, recruited students, mentored team to inherit processes, managed and budgeted finances, awarded a \$3000 grant from RBC for vision, and applied a brand strategy that grew impressions by 1000%

### Blockchain Developer Intern

May 2020 - July 2020

WiLAN Labs

Remote

- Successfully developed a custom Hyperledger Fabric blockchain network with smart contracts for an intellectual property licensing company which generates over \$1B in licensing revenue and holds over 500 patents
- Analyzed and researched the 6 Hyperledger projects and evaluated which project would be best suitable with goal
- Documented and communicated all findings in weekly reports. Presented and outlined the network to executives

### Software Engineer Intern

June 2018 - August 2018

Kloudville Inc.

Mississauga, ON

- Worked independently to effectively design and engineer a fully-fledged Android and iOS app based on the Kloudville platform using Cordova, for a Software as a Service B2B company that specializes in creating apps for CRM
- Grew client base by 10 through delivering an impactful presentation and demonstration of the app to shareholders