

# Jawwad Khan

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## EDUCATION

### Ryerson University

Bachelor of Science, Computer Science

Sep. 2018 – June 2023

GPA: 3.6/4.0

## EXPERIENCE

### Full Stack Developer

Avasta Inc

Jan 2022 – Jun 2023

(Remote) Toronto, ON

- Built ETL pipeline for data cleansing/data mining and advanced data analysis on Excel files using Python, Pandas and SKlearn, loaded data was used to generate explicit findings for presentation to clients
- Configured Azure tenant structure, updated legacy policies, enforced new guidelines for Microsoft 365
- Created MDM config policies, enforced MFA and conditional-access, increasing Microsoft Secure Score by 40 %
- Implemented latest Google Analytics 4 on redesigned website using Webflow and custom JavaScript

### I&IT Digital Developer - Cyber Security Division

Ontario Ministry of Government and Consumer Services

May 2021 – Aug 2021

Toronto, ON

- Developed web applications for Cyber Security training purposes using VUE, javascript and SCSS
- Redesigned website for Cyber Security Awareness Month (CSAM)
- Directed learning applications to help support 2500+ daily users in making strategic and informed decisions

### Next Generation Technology Analyst

Royal Canadian Mounted Police

Oct. 2020 – May 2021

(Remote) Ottawa, ON

- Researched and compiled 20+ reports on cutting-edge API security and best practices
- Configured and managed load-balancing of Azure Kubernetes clusters running Federal Policing related APIs
- Used Maven for building/managing application code and Jenkins for CI/CD of organization APIs

## PROJECTS

### Portfolio Site

NextJS, Tailwind CSS, HTML5/CSS3, Vercel, Git

May 2023 – Present

- Developed portfolio website using NextJS for front-end and Tailwind CSS for styling
- Implemented responsive components and nightmode for accesibility
- Used Vercel for deployment and Cloudflare for reverse proxy

### FitIn - Fitness focused social media

ReactJS, Firebase, HTML5, CSS3, JavaScript

Dec. 2022

- Developed a full-stack web application using Firebase as a back-end and a ReactJS front-end
- Implemented Google Outh2.0 to link user data to user Google Account
- Made online social platform for users to share and track workout progress
- Championed as Scrum Master for 9-person team using Jira and GitHub to ensure Scrum practices were followed

## PROFESSIONAL CERTIFICATES

### Microsoft Certified: Azure Fundamentals

Issued by Microsoft - Credential ID I784-5085

Jun. 2022 - Present

### Canadian Government Security Clearance - Enhanced Reliability

Issued by Royal Canadian Mounted Police

Sep. 2020 - Present

## TECHNICAL SKILLS

### Languages:

Python, Java, C/C++, MySQL, JavaScript, HTML/CSS, R

### Frameworks:

React, Node.js, WordPress, Material-UI, NextJS, Webflow

### Developer Tools:

Git, Docker, Vercel, Azure, VS Code, Visual Studio, Anaconda

### Libraries:

Pandas, Scikit-learn, NumPy, Matplotlib