Jawwad Khan

(416)-886-7051 | jawwad1809@gmail.com | linkedin.com/in/jawwadkhan77 | github.com/jawwadk | jawwadkhan.ca

EDUCATION

Ryerson University   Sep. 2018 – June 2023
Bachelor of Science, Computer Science   GPA: 3.6/4.0

EXPERIENCE

Full Stack Developer   Jan 2022 – Jun 2023
Avasta Inc   (Remote) Toronto, ON
- Built automated pipeline for data cleansing and data mining Excel data files using Python, Pandas and SciKit
- 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 Google Analytics 4 on company website, developed new website using JavaScript and Webflow

I&IT Digital Developer - Cyber Security Division   May 2021 – Aug 2021
Ontario Ministry of Government and Consumer Services   Toronto, ON
- Developed web applications using VUE and SCSS for Cyber Security Awareness Month Training
- Directed learning applications to help support 2500+ daily users in making strategic and informed decisions

Next Generation Technology Analyst   Oct. 2020 – May 2021
Royal Canadian Mounted Police   (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 different Federal APIs

PROJECTS

Portfolio Site   May 2023 – Present
NextJS, Tailwind CSS, HTML5/CSS3, Vercel, Git
- 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   Dec. 2022
ReactJS, Firebase, HTML5, CSS3, JavaScript
- 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 - Level 1 Enhanced
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