# Iurii (George) Manastyrskyi

Toronto, ON | imanastyrskyi@gmail.com | 6479010758 | pfolio-e8j.pages.dev/linkedin.com/in/iurii-manastyrskyi/ | github.com/iuru2522

### **Summary**

- Flexible across technologies, with proven experience in full-stack development and cloud computing.
- Ambitious technologist committed to advancing skills through professional certifications.
- Skilled problem-solver focused on enhancing performance, scalability, and efficiency in full-stack systems.

# **Work Experience**

## Software developer coop, Web4You.Inc - Mississauga, ON

May. 2025 - Aug. 2025

- Developed and maintained interactive, responsive web applications using **C**# and the **Blazor** framework, ensuring compatibility across browsers and devices, and improving page load times by 20
- Migrated legacy components to Blazor, ensuring compatibility and cleaner architecture.
- Worked with Azure App Services and Azure SQL Database for deployment and cloud-based data management.
- Documented features and technical processes to ensure internal knowledge transfer.

# Software developer coop, Web4You.Inc – Mississauga, ON

Sep. 2024 - Dec. 2024

- Led research on .NET APIs and Azure cloud services, fixing 2 critical bugs that reduced system errors by 15% and enhanced application stability and performance.
- Successfully delivered over 15 feature tickets per sprint, collaborating with cross-functional teams to ensure alignment with project objectives..
- Collaborated with UI/UX designers and QA engineers to validate functionality and improve user experience consistency.
- Enhanced portal usability by implementing an accessible design using Blazor, and increased engagement by 25%

## **Personal Projects**

#### **Bugtracker** (Typescript, Angular 19, Firebase)

github/iuru2522/bugtracker

- Developed a full-stack web app using Angular and Firebase, demonstrating modern web dev practices
- Implemented Firebase Auth with Google OAuth and email/password, managing sessions and protected routes
- Implemented routing and navigation with **Angular Router**, enabling SPA with multiple views and auth guards
- Applied modern Angular features including standalone components, **Signals**, and D.I. patterns following Angular best practices

## **Technologies**

Languages: C#, Python, Java, Typescript, Swift CSS, HTML, Bash

Frameworks, tech Spring (Boot, Security, Data, WebFlux, Cloud), .Net7, Nextjs, Angular, React, Blazor

Databases: MySQL, PostgreSQL, MongoDB

Tools and Utilities: Docker, Kubernetes, it, Maven, Gradle, Jenkins, Jira

Clouds: AWS (EC2, S3, IAM, RDS, ELB, Route 53), Azure (VM, Blob Storage, Azure AD, SQL Database, App

Service, Load Balancer)

#### Education

#### Sheridan college: Software development and Network Engineering)

2023 - 2026

• Coursework: Data Communications and Networking, Intro to Cybersec, Enterprise Java(Spring), Database design(MySQL), Web programming(Angular), Mobile(iOS/Android), Operating systems(Linux), Datastructures(C), Project Management(Jira), Big Data(Hadoop), Clouds(AWS), Software design