# YASSER MANOUZI

### Student

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Linkedin: <a href="https://www.linkedin.com/in/yasser-manouzi/">https://www.linkedin.com/in/yasser-manouzi/</a>

GitHub: https://github.com/YasserManouzi

My portfolio: <a href="http://yassermanouzi.github.io/Portfolio/">http://yassermanouzi.github.io/Portfolio/</a>
Willing to relocate to the following locations: Laval, Montreal

# Professional Profile

Passionate about information technology and software development, I am seeking to expand my technical skills in computer science. Known for my rigor, analytical skills, and ability to learn quickly.

### Languages

- French
- English (Functional)

### Education

# Diploma of Collegial Studies in Computer Science Technology

Montmorency College - Laval, QC

June 2024

#### **Relevant Courses**

- **Project and Development:** Managed a full-stack team project (C#) to build an internship management application, applying Agile and Scrum methodologies.
- Data Structures: Practical application of data structures in a group project, culminating in the creation of a Battleship game in Java.
- **Mobile Applications:** Introduction to native mobile application development for Android, using Java and Kotlin.
- Connected Objects (IoT): Programming of embedded systems with Python on microcontrollers like the Raspberry Pi Pico.
- **Professional Communication:** Acquired key concepts of interpersonal communication and collaboration in a professional environment.

### Technical Skills

Category	Skills
Languages	Java, C#, C++, Python, JavaScript, PHP
Databases	MySQL, Firebase, phpMyAdmin
Tools	Docker, Azure DevOps, GitHub, Jira, Putty
Methodologies	Agile (Scrum), CI/CD, UML design, debugging

# Professional Experience

#### Software Tester

Croesus - Laval, QC

• Resolved behavioral discrepancies and optimized the test suite to improve system reliability.

### Security Agent

IN4 Sécurité - Montréal, QC

January 2023 - Present (Part-time)

Responsibility, autonomy, and priority management in high-vigilance environments

#### **Customer Service**

H&M-Laval, QC

January 2022 - August 2023

- Welcomed, assisted, and ensured customer satisfaction.
- Developed interpersonal and communication skills.

# **Projects**

- Internship Management Application C#, .NET, Azure DevOps
  - Developed an application for managing and tracking student internships.
- Battleship (Java Game) Java
  - Implemented advanced data structures (stacks, queues, HashMap).
- · Soccer Club Website PHP, CakePHP (MVC), MySQL
- Managed members and activities using a MySQL database.
- Mobile Internship Management Application Java, Android Studio, Firebase
- Application with real-time authentication and synchronization.

#### Skills

Organization - Commitment

Patience - Competitiveness

Determination - Leadership

• Perseverance - Teamwork

# Community Involvement

## **Bel-Agir Community**

- Cleaned up various types of waste around the center.
- Promoted the adoption of good habits among youth.

City of Laval 25 April 2019

- Provided valuable assistance to the city of Laval.
- Cleaned up mud caused by flooding.
- Area: Laval-Ouest.
- Collaboration with the RCCIL community.

### **Activities and Hobbies**

### Assistant Coach - FC Laval Soccer Team

Summer 2019

- Fostering sportsmanship and teamwork.
- Taught players to maximize their effort and commitment in the game.