# YASSER MANOUZI

Student
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Linkedin : https://www.linkedin.com/in/yasser-manouzi/
GitHub : https://github.com/YasserManouzi
My portfolio : http://yassermanouzi.github.io/Portfolio/
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                                      January 2024 – May 2024 (Internship)
- Migrated automated tests from MBUnit to NUnit in a .NET environment.

- 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.