# Mansour Maqsoudi

Adept at learning new programming languages and applying technical skills to develop innovative solutions. Exceptional eye for detail gained through remote quality assurance testing. Proactive team member due to patience and communication skills.

#### CONTACT

Location: Montreal, Quebec, Canada Portfolio: https://mansour.pages.dev Email: magsoudi99@gmail.com

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#### **SKILLS**

#### **Programming:**

Java • C++ • HTML • CSS • JavaScript • Document Object Model (DOM) • ReactJS • PHP • Python • SQL • MySQL • SQL Server • C • Ruby • C# • Prolog • Aspect-J • Lisp

#### Other Abilities:

Data Structures and Algorithms • Data Analytics (OpenRefine and Jupyter Notebook) with libraries such as Pandas and NumPy • Git version control • Web Programming • Databases Multicore programming (Intel TBB, OpenCL and CUDA) UML Design • Operating Systems • GitHub • Agile Practices • Linux Command Line

#### **Applications and Operating Systems:**

Eclipse • Microsoft Visual Studio • Visual Studio Code • NetBeans • Android Studio • Microsoft Office Suite • Microsoft Teams • Discord • Skype • Asana • Windows • macOS • Linux

#### **EDUCATION**

#### **Bachelor of Computer Science**

Concordia University | Graduated 2021

#### **Diploma of College Studies in Social Science**

Vanier College | Graduated 2014

### **PROJECTS**

#### **Counter Android Application**

Created a counter Android app with an intuitive user interface. Coded using Java in Android Studio.

#### **Battleship Game**

Developed a battleship game in the Eclipse IDE using the Java programming language.

#### **Snake Game**

Created a snake game with a graphical user interface using C++ and OpenGL.

#### **Personal Portfolio Website**

Developed using HTML, CSS, and JavaScript. Accessible at https://mansour.pages.dev

#### **Risk Game**

Collaborated with a group of four people to create a C++ based Risk game using Visual Studio.

#### **WORK EXPERIENCE**

# **Tech Tester**

Rtings | 2021 - 2022

## **Remote Quality Assurance Tester** VMC Game Labs | 2013 - 2021

# **McGill University Health Centre Volunteer**

Montreal General Hospital | 2013 - 2014

Hyptertec Group CIARA

performance of products. Revised work done by technical writers.

• Tested games currently in development for quality assurance. Collaborating with team members to perform in-game tasks. Reporting bugs, filling out

inquiries, and handling confidential information.

• Assisted hospital staff to ensure a smooth workflow. Enhanced the quality

of life for patients by alleviating loneliness and providing support.

• Tested and understood new products by carrying out extensive research

and following a test bench procedure. Troubleshooted issues with the

• Ensured stable production, transporting computer servers from assembly lines. Use of time management and communication to avoid bottlenecks.

· Performed restaurant duties.

Restaurant Da Franco