

Mansour Maqsoudi

CONTACT

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EDUCATION

Concordia University | 2021

Bachelor of Computer Science

Relevant Courses: Data Structures and Algorithms,
Data Analytics, Web Programming, Databases

Vanier College | 2014

Diploma of College Studies in Social Science

Relevant Courses: Quantitative Methods,
Macroeconomics, Microeconomics, Research
Methods

SKILLS

Operating Systems: Windows • macOS

Applications: Eclipse • Microsoft Visual Studio • VS
Code • NetBeans • Android Studio • Microsoft
Office: Word • Excel • PowerPoint

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

Other: GitHub version control • Data Structures
and Algorithms • Data Analytics (OpenRefine and
Jupyter Notebook) • Multicore programming (Intel
TBB, OpenCL and CUDA) • UML Design

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

WORK EXPERIENCE

Remote Quality Assurance Tester | 2013 - Present

VMC Game Labs

- Bug reporting, Document logs, Handle
confidential information

Volunteer | 2013 - 2014

Montreal General Hospital

- Staff and Patient Assistant

Other Non-Office Employment

Hypertec Group, Montreal, Quebec

Restaurant Da Franco, Montreal, Quebec

PROJECTS

Counter Android Application - Developed an Android app used for counting. Coded in Android Studio IDE, using Java and the Android SDK. Features vibration after a certain count interval, full-screen mode, vibration toggles and duration. Adjustable in the settings page of the app.

Snake game - Developed a snake game with a graphical user interface using C++ and OpenGL. Coded in Microsoft Visual Studio IDE. Features collision detection and real time user keyboard input. User interface designed using OpenGL.

Battleship game - Developed a battleship game in Eclipse IDE using Java. Makes use of object-oriented programming concepts. Takes advantage of random number generation.