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EDUCATION



- M.Sc. in Computing, specializing in imaging
University of Montreal – Department of Computing and Operation Research
 September 2023 – Ongoing  Montreal, Canada
- B.Sc. in Computing 3.532 / 4.3
University of Montreal – Department of Computing and Operation Research
 September 2019 – August 2022  Montreal, Canada



EXPERIENCE

- Tutoring
University of Montreal
 September 2023 – Ongoing  Montreal, Canada
- Conduct group tutoring sessions for bachelor students in computer science courses.





- Backend Developer
OpenStudio
 January 2023 – July 2023  Le Puy-en-Velay, France
- Developing and maintaining software using PHP and the Symfony framework and SQL server
 - Writing integration and unit tests using PHPUnit
 - Version Control using GitLab

PROJECTS

- Web Project
University of Montreal
 Summer 2022  Montreal, Canada
- Development of a booking system for the Laurentians Biology Station (SBL) supervised by Houari Sahraoui professor in the Department of Computer Science and Operational Research (DIRO) at the University of Montreal

- Web Project
Freelance
 Summer 2020  Montreal, Canada
- I undertook the development of a website for HEC Montreal students under the supervision of Pierre El Mqirmi, who holds a Master's degree in advanced computing from Imperial College London.

ACADEMIC ACHIEVEMENTS

- Academic Excellence Scholarship (2 000\$)
Computer Science and Operational research Department
 2019 – 2020  University of Montreal
- Academic Excellence Scholarship (2 000\$)
Computer Science and Operational research Department
 2020 – 2021  University of Montreal

SOFTSKILLS

- Fast Learning Fast Understanding
Team Work Adaptability Autonomy
Work Under Pressure

STRENGTHS

- Operating Systems
MacOS Linux Windows
- Frameworks, Libraries & Software
Laravel Symfony Libigl CGAL
MeshLab OpenGL Git
- Languages
Python C++ Java JavaScript
PHP Mathematica
- Development Tools – DB
SQL MySQL PostgreSQL
- Development Tools – IDE
CLion PyCharm PHPStorm
Visual Studio IntelliJ

LANGUAGES

French ●●●●●●
English ●●●●●●

HOBBIES

- **Sport** : Soccer, Motorcycling and Ski
- **Video games**