
EDUCATION

Bachelor of Engineering: Computer Engineering (U4) Co-op

2018-Present

Gina Cody School of Engineering & Computer Science, Concordia University.

Montréal, QC

SKILLS

Spoken Languages: English, French, and Bengali

Programming Languages: Java, JavaFX, C++, PHP, Ruby, and Prolog.

Web Technologies: HTML5, CSS, SQL, JavaScript, and React.js.

Tools: GitHub, Microsoft Office Suite, Google Suite, VS Code, IntelliJ IDEA, Visual Studio, Photoshop, Git, MATLAB, CoppeliaSim, Android Studio, MongoDB, AWS, MS Azure, IT Operations, Postman, Swagger, & Jira.

Knowledge of Data Structures and Algorithms.

PROFESSIONAL EXPERIENCE

Junior Developer

January 2022 – April 2022

Air Canada, Montreal, QC

- Mobile and web application development
- Working with REST APIs
- Testing Queries and Database Management (SQL)
- Cross platform development and cloud platforms (Azure/AWS)

Data Analyst

February 2021 – September 2021

CQIC - Centre Québécois Innovation en Commerce, Montréal, QC.

- Database management
- Contribute to strategic planning and Agile transformation of the sector
- Focuses on process automation and re-engineering.

Junior Web Developer

October 2020 – February 2021

Évolution Automobiles, Brossard, QC.

- Create and set up monitoring platforms according to customer requests.
- Improve, modify, and maintain the systems already in place.
- Identify and correct anything related to system management.
- Create tools of compilation to support users/customers of different systems.
- Managed, built, and deployed software-based configuration files.

Information Technology Technician

June 2019 – August 2019

Électrobac, Montréal, QC.

- Head of charging & flashing devices
- Managed inventory.
- Troubleshoot and make repairs on electronics.
- Ordering necessary parts for maintenance and repair.
- Ability to manage time effectively while handling multiple jobs with varying priorities.

Sales Associate & Technology Consultant

November 2016 – August 2018

Bureau en Gros, Montréal, QC.

- Capacity to communicate with customer effectively using a variety of mediums.
- Ability to plan, organize and prioritize effectively and efficiently.
- Ability to perform various tests on non-working components.
- Can engage appropriately and work as part of a team.
- In depth knowledge of various products.

SIDE PROJECTS

GitHub Repositories

- Smart Home Simulator, Hovercraft ([Second Place Award](#)), Mask Detection, Instagram-Clone, OMdb-API Movie Searcher, SmartAR-Car, and more.