

# Jean-Claude Desrosiers

COMPUTER SCIENCE STUDENT · SOFTWARE DEVELOPER

✉ jean-claude.desrosiers@jclaudexyz | 📧 jeanclaude-desrosiers | 🏠 www.jclaudexyz | 📞 (+1) 438-990-4360 | 🚀 DesJC | 🌐 jclaudexyz

## Profile

<b>Communication</b>	Fit to work within a team and with clients; fluent in both english and french
<b>Learning</b>	Adept at learning computer science skills and concepts, very quickly
<b>Hardworking</b>	Resolve to produce efficient and applied work
<b>Curiosity</b>	Interested in low-level programming, theoretical computer science, quantum computing, etc.

## Skills

<b>Programming</b>	Fluency with multiple paradigms (object-oriented, declarative, functional, logical, etc.)
<b>System</b>	Knowledgeable in low-level (C et MIPS) and machine (VHDL) programming
<b>Development</b>	Experienced in designing and developing Java desktop applications with Maven
<b>Web</b>	Knowledgeable in front-end (Bootstrap, Javascript) and back-end (NodeJS, PHP, .NET) development
<b>Mobile</b>	Practical experience developing Android and React.js applications for mobile
<b>Database</b>	Efficient in SQL query writing and database design
<b>Linux</b>	Knowledgeable at using a Linux operating system and command-line utilities

## Education

### UdeM (Université de Montréal)

BACHELOR IN COMPUTER SCIENCE

- Practical and theoretical problems related to software design and development
- Awarded a scholarship of excellence in the computer science department 2019-2020

Montreal, Quebec

Sept. 2019 - (May 2022)

### Dawson College

DIPLOMA OF COLLEGIATE STUDIES IN COMPUTER SCIENCE

- Rapid Application Development for desktop, web and mobile environments according to industry standards

Montreal, Quebec

Sept. 2016 - May. 2019

## Work Experience

### Desjardins

SOFTWARE DEVELOPER

- Maintenance, exploitation and development with applications such as uCMDB, UD, SmartTrack and BigFix
- Use Windows batch scripting to automate jobs and Python for development
- Apply ITSM processes in the ITIL v.4 framework

Montreal, Quebec

May 2021 -

### Desjardins

IT SUPPORT TECHNICIAN

- Provide technical support for those working in Desjardins caisses
- Work in a team, along other teams, towards a common goal

Montreal, Quebec

May 2020 - May 2021

### Bacon Financial Technologies (Hardbacon)

SOFTWARE DEVELOPER INTERN

- Develop and designing (with a team) a mobile application for portfolio management and financial counseling
- Meet deadlines for releases of versions matching the marketing campaign

Longueuil, Quebec

Apr. 2019 - May 2019

## Extracurricular Activity

### Code Club Canada

VOLUNTEER

- Develop a series of activities for kids to playfully learn how to code with Scratch
- Animate said activities, weekly, with a small group of kids

St-Philippe, Quebec

Sept. 2019 - April 2021