💌 jean-claude.desrosiers@jclaude.xyz | 🖸 jeanclaude-desrosiers | 🧩 www.jclaude.xyz | 📕 (+1) 438-990-4360 | 😾 DesJC | 🛅 jclaude-des

## Profile

Communication Fit to work within a team and with clients; fluent in both english and french

Learning Adept at learning computer science skills and concepts, vert quickly

Hardworking Resolve to produce efficient and applied work

Interested in low-level programming, theoretical computer science, quantum computing, etc. Curiosity

### Skills

Programming Fluency with multiple paradigms (object-oriented, declarative, functional, logical, etc.)

System Knowledgeable in low-level (C et MIPS) and machine (VHDL) programming Development Experienced in designing and developing Java desktop applications with Maven

> Web Knowledgeable in front-end (Bootstrap, Javascript) and back-end (NodeJS, PHP, .NET) development

**Mobile** Practical experience developing Android and React. js applications for mobile

Database Efficient in SQL query writing and database design

**Linux** Knowledgeable at using a Linux operating system and command-line utilities

### Education

#### UdeM (Université de Montréal)

Montreal, Quebec

BACHELOR IN COMPUTER SCIENCE

Sept. 2019 - (May 2022)

- Practical and theoretical problems related to software design and development
- Awarded two scholarships of excellence in the computer science department in 2020 and 2022

**Dawson College** Montreal, Quebec

DIPLOMA OF COLLEGIAL STUDIES IN COMPUTER SCIENCE

Sept. 2016 - May. 2019

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

# **Work Experience**

IT SUPPORT TECHNICIAN

VOLUNTEER

**Desjardins** Montreal, Quebec

SOFTWARE DEVELOPER May 2021 -

- · 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

**Desjardins** Montreal, Quebec

· Provide technical support for those working in Desjardins caisses

· Work in a team, along other teams, towards a common goal

May 2020 - May 2021

# **Bacon Financial Technologies (Hardbacon)**

SOFTWARE DEVELOPER INTERN

Longueuil, Quebec Apr. 2019 - May 2019

Sept. 2019 - April 2021

- · 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

# **Extracurricular Activity**

Code Club Canada St-Philippe, Quebec

• 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
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