# VINICIUS VELOZO DE SOUSA

# **FULL STACK DEVELOPER**

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#### **Education**

**Champlain College** Saint-Lambert, QC

Diploma of College Studies, Computer Science Technology

Sept 2020 - Present

Jacques-Rousseau Longueuil, QC

High School Diploma, International Baccalaureate (IB) Middle Years Program (MYP)

2015-2020

**Projects** 

C Clean Inc Sept 2024 – Feb 2025

- Developed an end-to-end web application for C Clean Inc. for appointment and employee management
- Utilized Agile and Scrum methodologies while working with technologies such as React.js, MySQL, Spring Boot, Docker, Jira, and Git

**Pet-Clinic** Sept 2024 - Nov 2024

- Created a web platform for managing pet clinic, enabling administrators to oversee staff and receptionists to handle appointments and billing
- Followed Agile, Scrum, and Domain-Driven-Design (DDD) methodologies while working with technologies such as Angular.js, MongoDB, Spring Boot, Docker, and Git

**SecureHouse** Sept 2023 – Dec 2023

- Developed a security system utilizing a Raspberry Pi, a passive infrared sensor, and a camera integration to detect and capture intrusions
- Implemented a Python Flask API to handle real-time image processing and communication with an SQLite database for storing the images

## **Experience**

Bank of Montreal (BMO) Oct 2021-Present

### **Customer Service Representative**

- Assist customers with a variety of bank services
- Provide solutions by understanding customer needs and offering suitable financial products
- Manage, load, and reconcile cash transactions

#### Skills and abilities

Languages: Java, Python, HTML, CSS, C#, PHP Tools: IntelliJ, Unity, Docker, Postman, PuTTY, Visual Studio

Frameworks: ASP.NET Core, React.js, Spring Boot Database: MongoDB, MySQL, SQLite, H2, Microsoft SQL

Version Control: Git, GitHub

#### Languages

French (fluent) • English (fluent) • Portuguese (fluent) • Spanish (basic)

## **Volunteer Work**

- Tutoring at Champlain College for new computer sciences students
  - CSL Club Soccer Longueuil

2015 - 2018

2024