

# GIULIANO VERDONE

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[LinkedIn](#) • [GitHub](#) • [Website](#)

## SUMMARY OF SKILLS AND QUALIFICATIONS

**Operating Systems** | Windows 7 • Windows 8 • Linux • Ubuntu

**Applications** | Microsoft Office 365 • JetBrains IDEs • Visual Studio • Eclipse • Trello • XAMPP • Git

**Programming** | Java • C# • Python • PHP • JavaScript • HTML • CSS • MySQL • Dart

**Platforms and Frameworks** | Oracle • JavaFX • Vite • Flutter • Firebase

**Other** | Agile • Scrum • LaTeX • Visual Studio Code • GitHub • 3D Modeling with Blender • Valid driving permit

**Languages** | French | Spoken & Written • English | Spoken & Written • Italian | Spoken

## EDUCATION

**Bachelor of Engineering – Software Engineering Co-op**

**2022 - 2026 (Expected)**

Concordia University, Montreal, QC

- Member of the Institute for Co-operative Education
- Relevant Courses: Object-Oriented Programming, Web Programming, Data Structures and Algorithms

**DEC in Computer Science and Mathematics**

**2020 - 2022**

Vanier College, Saint-Laurent, QC

- Relevant Courses: Data Structures and Algorithms, Object-Oriented Programming, Programming in a GUI

## PROJECTS

**Physics Simulations** | [\[GitHub Repository\]](#)

**Jan 2022 - Apr 2022**

**CÉGEP Coursework: 4-month long capstone project** | Vanier College, Saint-Laurent, QC

- Built a JavaFX application in a team of 4, delegated tasks, fixed bugs, and organized meetings
- Created mockups and concepts, designed app layout with CSS, wrote documentation from start to finish
- Implemented mathematical calculations / formulae of physics concepts related to standing waves
- Final overall grade for this class: **100%**

**Core Competencies:** Critical thinking, Problem assessment and analysis, Adaptability

**Reef Aquarium Species Database v1** | [\[GitHub Repository\]](#)

**Aug 2022 - Sep 2022**

- Built a .NET Core REST API using that stores saltwater fish species with their respective care requirements
- Implemented the MVC design pattern to structure data neatly and efficiently
- Followed the DAO pattern for SQL data access
- Implemented a login system to allow CRUD operations/functionality on the user list

**Core Competencies:** Problem assessment and analysis

## WORK EXPERIENCE

**Student Border Services Officer**

**May 2022 – Jan 2023**

Canadian Border Services Agency, Saint-Laurent, Quebec

- Ensured Canada's security and prosperity by facilitating and responsibly overseeing international trade at mail processing centers in Saint-Laurent, Quebec

**Core Competencies:** Critical thinking, problem assessment and analysis, decision-making, teamwork, communication

## PROFESSIONAL ASSOCIATIONS

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### Vice President of Communications

Apr 2023 – present

Software Engineering and Computer Science Society (SCS), Concordia University

- Responsible for managing the organization's primary email account and maintaining regular correspondence with key corporate partners and industry professionals

**Core Competencies:** Leadership, teamwork, oral and written communication

### Director of Communications

Jan 2023 – Apr 2023

Software Engineering and Computer Science Society (SCS), Concordia University

- Transcribed executive meetings and crafted the society's weekly newsletter

**Core Competencies:** Teamwork, oral and written communication

## VOLUNTEER WORK

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### Member of Vanier MedLife

Oct 2021 - Dec 2021

Vanier College, Saint-Laurent, QC

- Worked with Welfare Avenue to identify areas of need and distribute food to homeless individuals and families

## INTERESTS

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### Passions

Reading, fitness, and fishkeeping