GIULIANO VERDONE

giulianoverdone@gmail.com
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

CO-OP

UNIVERSITÉ
Concordia
UNIVERSITY

INSTITUTE FOR
CO-OPERATIVE EDUCATION

PROFESSIONAL ASSOCIATIONS

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

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

Passions Reading, fitness, and fishkeeping