

Victor Généreux

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SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems | Windows 10/11

Software & Tools | Visual Studio • Github • Git (branching, merging, pull requests) • IntelliJ IDEA • PyCharm IDE • MySQL • phpMyAdmin • Eclipse • Apache Netbeans • Word • Excel • PowerPoint • Google Tools

Programming | Java • JavaScript • Node.js • SQL • Python (beginner)

Software Engineering Foundations | Data structures • Algorithms • Debugging • Object-oriented design

Web Technologies | HTML • CSS • DOM manipulation • Basic REST API usage

Methodologies | Project Management (Task planning, Requirements analysis, Agile fundamentals) • Ability to break down complex systems and optimize workflows • Team Communication

Languages | French | Spoken & Written ; fluent • English | Spoken & Written ; fluent

Licenses & Certifications | Valid driving permit

EDUCATION

Bachelor of Engineering – Software Engineering Co-op

2025 - 2029 (Expected)

Concordia University, Montreal, QC

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

DEC in Computer Science and Mathematics

Fall 2023-Winter 2025

Champlain College, Saint-Lambert, QC

Secondary Education

2018- 2023

College Durocher, Saint-Lambert, QC

PROJECTS

Course Companion Website (HTML + Javascript + Node.js + SQL)

February 2026 – April 2026

Concordia University, Montréal, QC

- Created course companion website to create (professors) or view (students) courses, grades and assignments
- Implemented a working users/courses/grades database using Node.js
- Developed the ability to deliver project milestones on time while working within defined technical and client-driven constraints.
- Final programming project of Web Programming Class

Core Competencies: Full stack web programming, Database management/implementation, Project management skills

Realistic Physics Simulation Ball Game (Java)

January 2025 – April 2025

Champlain College, St-Lambert, QC

- Created a realistic physics engine from scratch in Java
- Created a 2-dimensional graphics engine from scratch using JavaFX
- Developed game designing skills as well as a deeper understanding of Java optimization and efficiency
- Final programming project of Cegep Degree

Core Competencies: Critical thinking, Knowledge of git workflows, Teamwork programming**WORK EXPERIENCE****Referee Coordinator**

April 2024 - present

Club de Soccer de Longueuil, Longueuil, Québec

- Responsible for managing, training, troubleshooting, and managing payroll for a team of about 150 referees.
- Collaborate with cross-functional teams and coordinate all refereeing activities with the other departments of our nationally recognized club, and regional / provincial referee association.
- Technical Skills: Emails, Shared workspace (OneDrive), Excel, Game Management Systems (Spordle).

Core Competencies: Problem Solving, Leadership, Communication Skills, Versatility, Working under tight deadline and stress**Soccer Referee**

Summer 2020 - present

Club de soccer de Longueuil / Association de Soccer Régionale de la Rive-Sud / Soccer Québec.

- Officiated competitive and recreational matches while enforcing FIFA and Soccer Québec regulations with consistency and fairness.
- Managed on-field conflict and player behaviour, applying disciplinary measures appropriately to maintain a safe and respectful environment.
- Collaborated with referee teams to ensure match readiness, coordinate responsibilities, and maintain high officiating standards.
- Part of the Regional Excellence Program of the Association Soccer Régionale de la Rive-Sud.
- Technical Skills: Game Management Systems (Spordle), Email, Video Analysis.

Core Competencies: Decision-Making Under Pressure, Conflict Resolution, Consistency, Fairness & Integrity, Professional Bilingual Communication**AWARDS & DISTINCTIONS****Referee of the year**, Club de Soccer de Longueuil

November 2023

Juvenile referee of the year, Association de Soccer Régionale de la Rive-Sud

November 2022

Referee of the year, Club de Soccer de Longueuil

November 2022



**INSTITUTE FOR
CO-OPERATIVE EDUCATION**

EXTRA-CURRICULAR ACTIVITIES

Vice-presidents of Clubs and Societies

June 2024 – May 2025

Champlain Student Association (CSA)

- Oversaw the development, coordination, and support of all student clubs and societies within the association
- Approved new club applications and ensured existing clubs and societies met organizational standards and compliance requirements
- Served as the primary point of contact between clubs and the CSA, providing guidance, resources, and problem-solving support
- Helped club executives in planning events, initiatives, and collaborative activities
- Promoted student engagement by encouraging club participation and fostering a positive, active campus community

Core Competencies: Event Planning & Support, Leadership & Team Coordination, Community Engagement & Outreach, Organizational Oversight