### **Matthieu Benedict**

Portfolio || gdmbenedict@outlook.com || Truro, NS

https://www.linkedin.com/in/matthieu-benedict/

### **WORK EXPERIENCE**

Qualiti7 Oct. 2022 – Present

Student Programmer

Truro, NS (Remote)

- Qualiti7 is an IT consulting and training firm.
- Spearhead application development and support as a software developer over short development cycles.
  - o Developed applications for internal use by trainers and administrators in JavaScript.
  - Update and redesign applications according to client specifications from oral and written communications.
- Update and modify websites owned and operated by Qualiti7 within a team of developers.
  - o Redesign website pages to match client criteria collected through contextual communications.
  - o Proactively manage real-time content updates on a dynamic website within a fast-paced and evolving landscape.
  - o qualiti7.com, iq7conference.com

NSCC Oct. 2024 – April 2024

Game Programming Tutor

Truro, NS

- Tutor for students in NSCC's "Game Programming" and "Game Art" programs focus on helping to teach tasks relating to Unity, Mathematics, or programming.
- Counseled students on their academic performance, areas of weakness, and how to improve those areas.
- Taught students mathematical concepts such as order of operations, modulo, and probability. Additionally, I taught students programming concepts such as recursion and memory management.

#### **EDUCATION**

# Nova Scotia Community College 2023 - 2025

Diploma in Game Programming Truro, NS

## University of New Brunswick 2020 - 2023

Bachelor of Science in Software Engineering (85 credits completed) Fredericton, NB

### **SKILLS & INTERESTS**

- **Skills:** Java, JavaScript, C, C#, GDScript, Godot, Unity, Game Design, Game Development, Unit testing, MySQL, MATLAB, Communication Skills, Leadership Skills, Software Project Management, Change Management, WordPress, Analytical Thinking, Adaptability, Creativity, Attention to Detail,
- Interests: Video Games, Board Games, Animation, Cooking, Painting, Music, Nature, Tabletop Role Playing Games, Model Making, Gundam/Gunpla,