

Ira Hudgin

Full-Stack Developer

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INTRODUCTION

I'm Ira, a graduate of the Software Development program at Vanier College, currently based in Quebec City. I aspire to grow as a developer by working and learning within a team to produce UI/UX and back-end data functionality to be proud of.

EDUCATION

Attestation of College Studies in Software Development

Vanier College, Montreal [2023-2024]
Average : 96%

BSc in Natural Resources Conservation

University of British Columbia, Vancouver [2017-2021]
GPA : 3.5

PROJECTS

Communitrade : Windows application for listing and browsing items for trade

- PostgreSQL
- C# WPF
- .NET

Addiction : OpenAI powered English comprehension web app

- NodeJS
- ExpressJS
- OpenAI
- AWS
- JS

Soundsqueezr : web app for audio balancing to enhance movie dialogue clarity <https://www.soundsqueezr.com>

- Javascript
- AWS EC2
- NodeJS

WORK EXPERIENCE

Developer, Intern

[2024-

Creative Housing Duo (Atlanta, USA)

- Integration of OpenAI chatbot to website providing more interactivity, and autonomy for users
- Creation of a house valuation tool based on market data with supporting database to retain clients and provide leads
- Various improvements to UI of website and SEO for more traffic
- Communication efficiently within a team in a remote work setting and interpreting requests for features

Ramp Agent

[2022-2023]

Avjet/TSAS (Aéroport international Jean-Lesage de Québec)

- Ensure safe departure and arrival of airplanes at gates
- Adhere to strict safety precautions and airport operations
- Maintain efficient team work in a bilingual setting

Conservation Planner

[2020]

Environnement and Climate Change Canada (Vancouver)

- Construction of an ecosystem planning model using Miradi
- Evaluate and fix wetland habitat borders using GIS
- Support decision making by contributing to research collection

KEY SKILLS

Languages : French (intermediate) and English (native)

Professional :

- OOP
- C#
- Java
- Javascript
- DBMS
- Git
- Reactjs
- HTML/CSS
- Wix
- Wix
- GIS
- MongoDB

Personal :

- Communication
- Creativity
- Team work
- Time management
- Autonomy
- Resourcefulness
- Quick learner
- Problem solving

References available upon request.