# **Tristan Crain**

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LinkedIn: <a href="https://www.linkedin.com/in/tristancrain/">https://www.linkedin.com/in/tristancrain/</a>
Portfolio: <a href="https://tcrain96.github.io/Portfolio/">https://tcrain96.github.io/Portfolio/</a>
GitHub: <a href="https://github.com/tcrain96">https://github.com/tcrain96</a>

A Bilingual, Full-Stack Web Developer leveraging a Game Development background to build fun, intuitive and innovative user experiences on the web. Earned a certificate in Full-Stack Web Development from Carleton University. Innovative problem-solver who is passionate about developing apps with a focus on mobile-first design and development. Strengths in creativity, teamwork, and building projects from ideation to execution.

#### **TECHNICAL SKILLS**

C#, Python, JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, Git, GitHub, Visual Studio Code, Heroku, npm, Squarespace, Wordpress, GraphQL, Bilingual (French & English)

#### **PROJECTS**

#### React Portfolio | https://github.com/tcrain96/Portfolio | Live: https://bit.ly/3GZ9LZn

- Summary: Front-end application that displays my skills and abilities as a developer
- Role: Sole author
- Tools: HTML, CSS, JavaScript, Node, React

#### Puppy-Pals | https://github.com/tcrain96/Puppy-Pals | Live: https://bit.ly/3NpThf3

- Summary: Online event planner that enables dog owners to plan playdates for their dogs.
- Role: Full-stack developer
- Tools: HTML, CSS, JavaScript, Node, React, Express, MongoDB, Atlas, Heroku, Photoshop

#### Dev-Den | https://github.com/tcrain96/Dev-Den | Live: https://bit.ly/39Y6ZHk

- Summary: Forum app that enables developers to connect and post coding questions.
- Role: Full-stack developer
- Tools: HTML, CSS, JavaScript, Node, SQL, Express, Heroku, handlebars, sequelize

#### **EXPERIENCE**

## Operations Coordinator Encounter the Truth

2020-Present

Ottawa, ON

Managed and developed a start-up company that produces radio broadcasts all over Canada and the US.

#### Key Accomplishments:

- Developed a user-friendly website using Squarespace, HTML, CSS, and Javascript, which enabled the radio broadcast to reach over 30 people per day.
- Uploaded daily broadcasts to online platforms such as YouTube, Spotify, and Subsplash.
- Collaborated with three different marketing companies and other radio broadcasting platforms to create an accessible platform for listeners.
- Created a mobile application using the Subsplash platform.
- Utilized social media platforms such as Facebook and Instagram to interact with listeners online.

# Communications Specialist The Metropolitan Bible Church

2019-Present

Ottawa, ON

Managed and developed online technologies, including website, social media, event registrations and graphics.

## Key Accomplishments:

- Organized a communications pipeline to facilitate event planning and registrations for over 30 staff members.
- Updated and re-designed the website to create a user-friendly platform enabling hundreds of people to find information and register for events.
- Collaborated with other development teams and platforms to optimize company applications.
- Monitored and integrated online platforms that enabled hundreds of people to attend Church online throughout the Covid pandemic.

#### **EDUCATION**

# **Certificate in Full Stack Web Development**

2021-2022

Carleton University

Ottawa, ON

#### **Certificate in Biblical Studies**

2017-2018

Heritage Bible College and Seminary

Cambridge, ON

## **Advanced Diploma in Video Game Development**

2014-2017

Algonquin College

Ottawa, ON