

# Christopher Francis

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GitHub: <https://www.github.com/7chris71000/>

Portfolio: <https://www.chrisfrancis.dev/>

## WORK EXPERIENCE

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### BiteSite

May 2019 – Present

*Software Developer*

Ottawa, ON

- Web 2: Developed custom software for external clients utilizing React and Ruby on Rails.
- Web 3: Developed custom software for external clients utilizing React and the Flow blockchain.
- Integrated custom software with external APIs to automate various aspects of clients' businesses.
- Advanced the concern of adhering to data protection regulations through informing the team of best practices and ensuring end user privacy features were present.
- Managed a team of developers and designers as the project manager of 3 successful web development projects through the use of the scrum express methodology.
- Aided with company revenue planning.
- Aided with company growth by helping hire and train 4 new full-time employees, doubling the team size.

### Canada Revenue Agency

Sept. 2018 – Dec. 2018

*Junior Web Developer (Co-op)*

Ottawa, ON

- Web developer for bug fixes, enhancements and database changes

### Global Affairs Canada

Jan. 2018 – Apr. 2018

*Software Quality Assurance Analyst (Co-op)*

Ottawa, ON

- Created a production metric generator to display team test case completion
- Automated test cases using Worksoft Certify

### Colour and Code

May 2017 – Aug. 2017

*Junior Web Developer (Co-op)*

Lindsay, ON

- Maintained existing websites through implementing small features and fixing bugs
- Managed 2 younger developers

## EDUCATION

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### University of Ottawa

December, 2020

*B.A.Sc., Software Engineering, Engineering Management and Entrepreneurship Option*

Ottawa, ON

- Received the highest overall evaluation grade (Exceptional) in all 5 of my co-op placements

## SKILLS & INTERESTS

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- **Technical Skills:** Ruby on Rails; Gem Development (Ruby); ORM with ActiveRecord; RSpec; React; React Native; Cadence (Flow); SCSS; Heroku; Git; SQL (PostgreSQL); Windows Service Development (Python); Web 2 Development; Web 3 Development;
- **Non-Technical Skills:** Software Project Management; Communication; Presenting; Organization; Reliability;
- **Interests:** Lifting; NFL; Hiking; Reading; Podcasts; Digital Minimalism; Digital Privacy;

## PROJECTS

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- **Rails Template:** Created a Ruby on Rails application template used to set up a new Rails project with various dependencies. This decreases initial project setup time by 96%.
- **Card Matching Mobile App:** Created a React Native application emulating a card game called Concentration.