

Franz Martin **Cadiente**, Toronto ON

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LinkedIn: <https://www.linkedin.com/in/franzcadiente> **GitHub:** <https://github.com/franzcad1>

Portfolio: <https://react-portfolio-franzcad.vercel.app/>

>LANGUAGES AND TECHNOLOGIES

- **Proficient:** JavaScript, React, Redux, React-Router, Angular, jQuery, Git, GitHub, Vercel, HTML5, CSS3/SCSS/SASS, Bootstrap, C#, ASP.NET, .NET Core, MySQL, SQL, Oracle, Python, Trello, VisualStudioCode, Node js, MongoDB, Express, GraphQL, RESTful APIs, Java, J2EE

>RELEVANT PROFESSIONAL EXPERIENCE

Developer Pro | React Developer | Toronto, ON DEC 2022 - PRESENT

- Hired mentor to fast-track learning of Advanced Javascript, React, Redux
- Refactored legacy React and converted state management to Redux reducing time to debug & improving maintenance efficiency
- Lead data visualization efforts using Charts.js & Material UI and Styled-Components
- Transformed design docs into scalable and maintainable React/Redux web apps with consistent UX across 5+ web browsers
- Built reusable Javascript ES6 and React components following Redux unidirectional data flow and principles.

Financial Services Regulatory Authority of Ontario | Service Desk Analyst | Toronto, ON

JUN 2022 - SEP 2022

- Provided technical support to over 40+ employees working remotely using Five9 and Microsoft Teams
- Managed user and group policy changes using Active Directory Management
- Reimaged and set up over 75+ laptops and other IT Assets
- Wrote and refactored knowledge base documents to instruct users on how to use FSRA IT Assets

Tribunals Ontario | Systems Support Officer (Co-op)| Toronto, ON AUG 2021 - DEC 2021

- Provided technical support and communication to over 30+ employees
- Updated the Tribunal website using open-source development skills with HTML, CSS, and Javascript
- Tested and troubleshoot intranet systems and IT Hardware Assets
- Updated and maintained SharePoint and WordPress websites while ensuring maximum accessibility

CAAT Pension Plan | Software Development Intern | Toronto, ON MAY 2021 - AUG 2021

- Wrote and refactored nearly 1000 test cases for the system framework in C# using XUnit and Moq
- Formulated multiple documentations about Unit Testing and Mocking
- Managed and formatted a SharePoint library which stores valuable documentation
- Utilized DevOps Azure to manage a unit-testing pipeline
- Supported the design and updates of websites on the .NET platform

>EDUCATION

Centennial College | Toronto, ON: Game-Programming Advanced Diploma SEP 2019 - DEC 2022

- **GPA: 4.38/4.5** (High Honours)
- Programming I, II, III; Web Application Development; Object Oriented Software Engineering;
- Software Quality & Testing; Mobile Application Development; Emerging Technologies; Data Structures and Algorithms; Web Interface Design; Introduction to Database Concepts

>PROJECT WORK

CryptoCurrent | Frontend Developer | MAY 2023 - PRESENT

Live Url: <https://cryptocurrent.vercel.app/>

Code Url: <https://github.com/franzcad1/cryptocurrent>

CryptoCurrent is a cryptocurrency index application built with React and Redux that uses the CoinGecko REST Api allowing users to browse, compare and save their favorite coins for tracking purposes. (app relies on CoinGecko APIs - may need to reload if server is sleeping)

- Used React-Router to control dynamic, static routes for navigation between application page components.
- Implemented Redux for complex state management, adding middleware like Redux Thunk for numerous async actions / API calls and Redux Persist to create a seamless user experience using local storage to save relevant user data.
- Integrated Charts.js for smooth data visualization, transitions.
- Worked with Styled-Components to manage global styles, app theme colors, and better separate concerns.
- Sorted, filtered, data leveraging Query String, dispatched actions.
- Version control maintained using Git, GitHub.

PhotoGram | Frontend Developer | APRIL 2023 - MAY 2023

Live Url: <https://photo-gram-beta.vercel.app/>

Code Url: <https://github.com/franzcad1/PhotoGram>

- Developed PhotoGram, a high-quality image search and storage application using React.js and Unsplash REST API.
- Implemented dynamic and static routes for the application using React-Router, enabling users to navigate through different pages seamlessly.
- Implemented Redux for complex state management, adding middleware like Redux Thunk for numerous async actions / API calls
- Worked with Styled-Components to manage global styles, app theme colors, and better separate concerns
- Improved user experience by implementing infinite scrolling for data retrieval.
- Maintained version control using git.