# Stephen Ricketts FULL-STACK WEB DEVELOPER

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#### **SKILLS**

Front-end: React, React Native, Redux, Vue.js, HTML5, CSS3, Tailwind CSS,

JavaScript, TypeScript, jQuery, Bulma

Back-end: Firebase, Node.js, Express, MongoDB, SQL Tools: Git, GitHub, NPM, Webpack, Babel, Esbuild, Lerna

#### RECENT PROJECTS

# Code Display: A CLI to launch a browser-based interactive coding

environment. Technologies: React, TypeScript, Bulma, Esbuild, Lerna

Repository: https://github.com/StephenRicketts/codedisplay

Code Display used Esbuild to bundle and display javascript code in the browser. It also contains a text editor for writing documentation on the code you have written.

Try it out: Run "npx codedisplay serve" on the command-line then navigate to localhost:4005.

# Writer's Guild: a publicly sourced library for short fiction and essays

https://writers-guild.ca/

Technologies: React, Tailwind CSS, and Firebase.

Repository: https://github.com/StephenRicketts/writers-guild

Writer's Guild is a web app that allows aspiring authors to have their work read and critiqued by other authors. This social media adjacent website features user authentication, an embedded rich text editor called TinyMCE for writing, and a Firebase backend to save and store what you have written. You can publish finished work to a public online library where it can be accessed by other writers.

# Movie Survivor: Query a Movie Database, make a watchlist, play a minigame to choose a movie to watch.

Technologies: React Native

Repository: https://github.com/StephenRicketts/movie-survivor

This is my current WIP built using React Native. This application makes use of The Movie Database API to display information on films, allows you to make a watch list, and has a game to help determine what movie to watch from a preselected group.

#### **EDUCATION**

### Concordia University, 2019 - Diploma in Full-Stack Web Development

Completed 480+ hours of intensive full-stack web development course focused on programming fundamentals including test-driven development, object-oriented programming, MVC, SCRUM, Agile methodologies, pair-programming, algorithms and databases, etc.

## React Native – The Practical Guide [2020 edition]

Use React Native and your React knowledge to build native iOS and Android Apps - incl. Push Notifications, Hooks, Redux. (32 hours of lectures, 4 projects)

Certificate: https://www.udemy.com/certificate/UC-c5e16da5-af95-4246-a4e6-f89131bb84a3/

React and TypeScript: Build a Portfolio Project (2021)

Certificate: https://www.udemy.com/certificate/UC-f89a249f-1af7-4f45-b3a8-dd85a0e8581c/

University of New Brunswick, 2008 to 2012 - Bachelor of Arts, Psychology

#### **EXPERIENCE**

English Montreal School Board - Special Education Technician (Sept. 2018 - June 2019)

- Provided emotional and academic support to the students of Outreach High School in Montreal.
- Worked with a team of colleagues to provide the best support possible for students in need. This
  support involved creating unique learning plans for students, providing families with support when
  necessary, and maintaining a positive and supportive learning environment for students.

#### **Keyword Studios - customer service representative** (Sept. 2017 - August 2018)

- Provided customer service for Dauntless, a MMO game that was in the beta stage of development at the time.
- Worked as an admin on the forums for Dauntless.