

Profile

I am an experienced and enthusiastic Full Stack Developer currently on the look-out for my next project. I have written a large amount of production React TypeScript code in the past 3 years and I am looking to build on that experience in my next position. I am interested in new tech, I keep up to date on trends within the development community and am always on the look-out for tools to improve my code and applications. What is most important to me is to learn more and I would happily pick up a new language or anything else a new position might require.

Employment History

Lead Front-End Developer at Liifer Technologies, Montréal - Saint John

May 2021 — Present

- As the only front-end developer in the company experienced in React, I wrote 95% of the front-end code that would end up in the production applications. I also made the decisions for front-end stack, which includes of React, Typescript, and Tailwind CSS.
- I selected and implemented the many modern libraries and tools included in the application. This includes but is not limited to: react-query, redux, react-router, axios, i18next, react-hook-form, react-table, google services API, Overwolf API, Ionic Capacitor, and react-testing-library.
- The back-end of the application is an AWS API created by a talented coworker. This API has dozens of endpoints and is capable of everything you would expect from a modern food delivery application. The front-end is connected to the endpoints using axios and custom React hooks created with react-query, allowing users to seamlessly create and order meals from over 800,000 restaurants.
- This React code proved efficient enough to be ported into an Overwolf overlay, which allows gamers to order food while in-game, without slowing the performance of their PC. I also worked extensively on this Overwolf port and the desktop version of Liifer, which is currently available in the Overwolf app store.
- I also ported this application to IOS and Android, through Ionic Capacitor.

Details

Halifax, Nova Scotia Canada 5142334794 stephen.ricketts12@gmail.com

Links

liifer.com github.com/StephenRicketts stephenricketts.github.io/portfolio/

Skills

React

Typescript

Tailwind CSS

Next.js

React Native

node.js

MongoDB

HTML & CSS

Git

Jira

Figma

Chat GPT

Ionic Capacitor

Freelance Web Developer at SeonVision, Montréal

March 2021 — May 2021

- For this short-term contracted position, I built a landing page for a small start-up company for their application called SeonTaste. To do this I used tailwind CSS and React.
- I also did some work on their React Native application, which had been built by another contractor.

Education

Diploma in Full-Stack Web Development, Concordia University, Montréal

September 2019 — December 2019

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

Bachelor of Arts, Psychology, University of New Brunswick, Fredericton, New Brunswick

September 2008 — May 2012

Courses

React Native - The Practical Guide, Udemy

September 2020 — December 2020

React and TypeScript: Build a Portfolio Project (2021), Udemy

January 2021 — February 2021

◄ References