SEUNGGI LEE

Front-End Web Developer

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EDUCATION

Web Development Immersive Bootcamp
Juno College of Technology, 2021

- Immersive Web Development Bootcamp
- Accelerated JavaScript
- Accelerated Web Development

Master of Science (MSc) in Physiology
University of Toronto, 2017-2020

BSc Honours Biology
McMaster University, 2012-2016

SKILLS

- HTML5, CSS3, SCSS
- JavaScript (ES6), JQuery
- React, TypeScript
- Responsive design, Accessibility
- REST/GraphQL APIs, Firebase
- Redux, Contentful (CMS)
- Basic understanding of Node.js
- Version Control & GitHub
- PSD conversion
- Scope Management
- Paired / Mob Programming
- Strong communication skills
- Highly adaptive
- Complex problem solving
- Fast learner
- Attention to detail
- Project Leadership

ABOUT ME

I am a front-end web developer with a background in **neuroscience** research and I am proficient at up-to-date industry standard **HTML5**, **CSS3** and **JavaScript** and popular modern libraries like **React** to build highly **accessible** and **responsive** websites.

Through 5+ years of research lab experience, I am extremely familiar with working on challenging problems while being on tight deadlines and come up with the result collaborating with diverse teams.

FEATURED PROJECTS

League Matches (Live | Git) - React | TypeScript | REST API | AWS Lambda | Node.js | CSS3 | HTML5

- League of Legends match history search / analytics website built with react router utilizing extensive Riot API
- Can search within 120 million userbase
- Created my own API proxy integration with AWS Lambda Function to bypass CORS policy

Not-So-Trivial-Pursuit (Live | Git) - React | REST API | Firebase | Sass | HTML5

- Trivia quiz built with React that displays randomly selected questions while tracking scores and quiz progress
- Stores user information with unique ID and let the returning user keep playing from saved progress point
- Git collaborative project where I led and made decisions on user experience, development workflow and core logics

EXPERIENCES

Mentor
Juno College of Technology, 2021-present

- Assisted in teaching HTML and CSS to a large group of students by debugging websites, building apps and providing one-on-one guidance and support

Research Assistant
Krembil Research Institute Neuroscience Division, *2017-2020*

- Worked on several neuroscience research projects to develop treatments for diseases related with Blood-Brain-Barrier integrity loss.
- Designed and carried out delicate experiments and analyzed critical data obtained under very tight deadlines by positively engaging with lab members.
- Contributed to a national neuroscience conference (CAN/ACN) to present on the role of Hfe2 (hemojuvelin) in maintaining Blood-Brain-Barrier integrity