

William Lim

Full Stack Software Developer | Software Engineer

✉ weinianlim26@gmail.com

☎ 778-985-9021

🏠 williamlimtechs.com

🌐 linkedin.com/in/williamwnl

Experience

Full Stack Software Developer @ ISSI-TEC Manufacturing Inc

Aug 2019 – Present // North Vancouver, BC

- Developing ISSI-Tec SACP according to prototype using ES6, Ant Design, React, Node.js etc.
- Collaborating with Product Manager and other developers to complete task in time as planned
- Building MySQL database, tables and ensuring all HTTP requests are getting the right response from backend.
- Refactoring code as needed, following Airbnb JavaScript style guide

Full Stack Developer @ Porton Health Corp

Oct 2018 – Aug 2019 // Vancouver, BC

- Developed and maintained software features in Porton Health web app using React, ES6, HTML and CSS
- Worked closely with other developers to ensure thoughtful and coherent user experience across Porton's web app
- Proposed, redesigned and built a responsive blog section using Material-UI, which helped improve user traffic by 50%
- Implemented OSCAR EMR integration with Porton's web app which increased potential customers by 300%
- Tested Web App in various browser and devices to ensure cross-browser compatibility and mobile responsiveness
- Communicated and collaborated with product manager, developers and stakeholders on daily scrum meeting

Software Engineer @ Clarius Mobile Health Corp

Mar 2016 – Sep 2017 // Burnaby, BC

- Architected and developed Google Cast feature in Clarius cross platform mobile app in Qt and Java
- Researched and built Speech Recognition feature with CMUSphinx as an online/offline speech control for Clarius wireless portable ultrasound probe
- Maintained software functionality periodically to ensure the reproducibility of the software within Linux system
- Implemented and shipped WiFi-Direct autoconnect feature which allowed devices to connect to wireless ultrasound probe seamlessly

Interests

- Weightlifting, snowboarding, hiking, reading

Skills

Programming languages

JavaScript (ES6 & ES5), HTML, CSS/SCSS/SASS, Java, C++, C

Libraries & Framework

React, jQuery, Node.js, Express, Bootstrap, Material-UI, Ant Design

Tools & Platforms

Git, Github, MySQL, Heroku, Docker, Non-SQL(MongoDB)

Education

University of British Columbia

Sep 2011 - May 2015

B.A. Sc in Electrical Engineering

Brainstation

June 2018 – August 2018

Full-Time Web Development Program that provides an immersive, project-based learning experience with knowledge in HTML, CSS, JavaScript, jQuery, Node.js, React and database.

Projects

Enjoy My Food

Web App built with React, Node.js, Express and MongoDB, a platform where people can sell their food products

Fun Math

Android App built with AndEngine, an education app that teaches kids to count better