**Michael Oh Software Engineer**

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Los Alamitos, California [Portfolio](https://michaelhyunookoh.github.io/myportfolio/)

## 

## **Summary**

I am a highly motivated software developer who is driven by curiosity and the desire to keep learning. I excel in working autonomously as well as collaboratively. Some transferable practical skills include problem solving, goal setting, organization, and communication.

## **Skills**

***Front End:*** Javascript ES6, React.js, React Hooks, jQuery, HTML5, CSS3

***Back End:*** Node.js, PostgreSQL, Express.js,

***Additional Tools:*** Mocha, Chai, Git, Github, Webpack, Heroku, Vercel, Enzyme, Jest

***Additional Skills:*** RESTful APIs, unit testing, Integration testing

## **Recent Projects**

Saneful | [Github](https://github.com/thinkful-ei-panda/Saneful2020-client): Unique full stack survival game

Live Link: [Saneful](https://saneful.vercel.app/)

* Built with React.js, Node.js, Express.js, and PostgreSQL
* Used functional based programming in React.js
* Implemented migration of databases as well as relational data/table manipulation
* Utilized RESTful API for server side of application
* Tested all endpoints using Mocha and Chai
* Tested front-end components with Jest

A Guide To Hozen | [Github](https://github.com/thinkful-ei-panda/subroom-client): Full stack application that used spaced-repetition to help users learn new languages

Live Link: [Hozen](https://guide-to-hozen.vercel.app/register)

* Built with React.js, Node.js, Express.js, and PostgreSQL
* Implemented JWT authentication with login system
* Designed relational database schema and RESTful API for the backend server
* Implemented spaced-repetition logic using linked list data structure
* Tested endpoints with Mocha and Chai
* Tested front-end components with Jest

Subroom | [Github](https://github.com/charmonica/michaelO-chrissy-spaced-repetition): Full stack application that consolidates all online subscription information into one place.

Live Link: [Subroom](https://subroom.vercel.app/)

* Built with React, Node, Express, and PostgreSQL
* Implemented JWT authentication with login system
* Designed relational database schema and RESTful API for the backend server
* Tested endpoints with Mocha and Chai
* Tested front-end components with Jest

## **Experience**

CJ Foods Fullerton, California

***Accounting Assistant*** 12 2019 – 03 2020

* Communicated with vendors and to ensure timely flow of payments
* Created aging reports weekly to keep track of weekly payments to vendors
* Updated profit & loss sheets and balance sheets in an organized manner monthly
* Kept constant flow of communication with my team regarding new incoming assets to prevent inconsistencies in income statements

## **Education**

THINKFUL Graduation Date: 10 2020/Date Range: 05 2020 - 10 2020

***Software Engineering Immersion***

* Utilized multiple front-end technologies such as jquery and React.js
* Utilized Node.js, Express.js, and PostgreSQL on the back-end
* Created multiple full stack projects using React.js, Node.js, express, and postgreSQL
* Worked independently and collaboratively daily throughout the whole program