

Sean Jun Full Stack Developer

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Summary

Full stack developer candidate skilled in writing, clean, testable UI code. Experienced with React, jQuery, Node, vanilla JavaScript, and mobile-first responsive development with HTML5 and CSS3. Experienced with modern tooling and excited to pick up the right tools for the job.

Skills

Language/Markup: HTML5, CSS3, JavaScript/ES6, Node.js

Framework/Library: React/Redux, Express, jQuery, Bootstrap, LESS, Babel, Socket.io

Data/Auth: MongoDB, PostgreSQL, Knex, Passport, OAuth

Toolkits: Git, GitHub, REST APIs, NPM, Webpack, Heroku, Travis CI, Responsive Mobile-First Design, TDD with Mocha/Chai, Written & Verbal Communication, Project Management

Projects

CodeUp / Co-Product Manager, Back End Developer

React/Redux, Node.js, Express, PostgreSQL, Socket.io, Knex, Firepad, LESS, ES6

Platform that provides answers to your programming questions in a real-time by peers and experts

Role: Implemented Socket.io into server.js file. Built several back end functions using Knex.

Fridge-It / Project Manager, Full Stack Developer

React/Redux, Node.js, Express, MongoDB, RESTful APIs, Lodash, LESS, ES6

Cooking app which allow users to search for recipes based on combined ingredients

Role: Built front-end with React/Redux. Set up back-end database and used Lodash to filter ingredients.

Korean-X / Front End Developer

React/Redux, Node.js, Express, MongoDB, Passport, OAuth, LESS, ES6

Product with spaced repetition algorithm that effectively aids in learning Korean

Role: Built front-end with React/Redux. Added 'letter-opening' animations using LESS.

Stellar Mathematics League / **JS Village Community Project** (2nd Place)

React, Node.js, Express, Redis, Handlebars.js

Series of games and exercises designed to teach mathematics skills to children

Role: Set up client-side skeleton using Handlebars.js. Hosted meetings and managed tasks.

Experience

THINKFUL / Web Development Intensive

October 2016, New York City

Completed intensive, six month course on modern full stack JavaScript development.

Learned industry best practices and practical software development standards by collaborating several hours every week with senior developers.

C4 Laboratories / Senior Research Associate

2015 - 2016, Mesa AZ

Collaborating with a dedicated staff of doctors and scientists to ensure providing the most up-to-date research based information and test results for the clients.

Yogis Grill / Restaurant Assistant Manager

2014 - 2015, Scottsdale AZ

Managing all areas of operations during scheduled shifts.

Interviewing, hiring and training personnel to work in a restaurant environment.

Arizona State University / Research Consultant

2013 - 2014, Tempe AZ

Worked on enhancing the thermal stability of digital PCR enzyme reagents for the environmental sample processor (bioanalytical module)

Education

Korea Advanced Institute of Science and Technology / M.S., Materials Engineering

July 2010 - June 2012, South Korea

University of California, Santa Barbara / B.S., Biochemistry

July 2004 - July 2008, Santa Barbara CA