Sharon Choe

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TECHNICAL SKILLS

Languages & Frameworks: JavaScript, React.JS, Express.JS, Node.JS, PostgreSQL/Sequelize, Git, HTML5/CSS3, jQuery, Bootstrap, Foundation, SASS, AngularJS, Ruby on Rails, Jasmine, Mocha/Chai, D3.JS, Firebase

PROJECTS

Pioneers of Mars | Full stack Developer | github | firebase

- Multi-player web app game that simulates the popular board game "Settlers of Catan".
- Technologies used: JavaScript, React-Redux, Firebase, Material UI, react-hexgrid
- Utilized a realtime database to synchronous game moves to all players.

Advanced Word Counter | Full stack Developer | github | heroku

- Coded JavaScript algorithm that optimizes speed performance of nested word searches.
- Data was visually represented using vanilla JavaScript, D3, and Foundation CSS.

Carefull | Full stack Developer | github | heroku

- Built e-commerce store from the ground up using JavaScript, React-Redux, PostgreSQL, Express, and Node.
- Developed the authentication features by using cookie-session and designed database schema/relationships.

sharonchoe.com | Front End Developer | github | heroku

- Sharonchoe.com is a Ruby on Rails application deployed on Heroku; front end is powered by AngularJS.
- Projects: Rails Blog, Elite Nails, Pomodoro Clock, Yahoo! Weather API
 - Ruby on Rails Blog
 - Integrated Ruby on Rails backend and frontend using AngularJS with custom HTTP services.
 - Generated models, views, and controllers from scratch using *Rails g* command line.
 - Elite Nails
 - Local business website built in Node.JS powered by Express.JS and deployed on Heroku.
 - Front end is built using jQuery and Bootstrap; used reCAPTCHA to validate form inputs.
 - o Pomodoro Clock
 - Productivity app written in AngularJS to demonstrate the Pomodoro technique.
 - Implemented algorithms to pause, start, and reset timers correctly using *\$interval* and *\$timeout*.
 - Weather Forecast App
 - App built on top of Yahoo! Weather API.
 - Used ng-repeat directives to display weather forecasts.

PROFESSIONAL EXPERIENCE

Irmat Pharmacy - New York, NY

Pharmacist

• Joined as a pharmacist in the QA department.

HealthSource Pharmacy - New York, NY

Supervising Pharmacist

• Promoted after a year and gained managerial responsibilities.

Oversaw daily operations of employees.

Pharmacist

• Joined as intern and promoted to full-time shortly after.

EDUCATION

Fullstack Academy (Grace Hopper Cohort)

• Web Development Immersive: PostgreSQL, Express.JS, React.JS, Node.JS

St. John's University, Queens, NY

- Doctor of Pharmacy, Pharmacy
- Achievements: Dean's List, graduated with full honors (Magna Cum Laude)

June 2015 – May 2016

October 2012 – June 2015

January 2014 – June 2015

October 2012 - January 2014

August 2016 – Present

August 2006 - May 2012