

# Sarah Han

web developer

✉ sarah.s.han@gmail.com

📞 949 - 439 - 6777

🏠 Orange County, CA

🌐 linkedin.com/in/sarah-han777

🐙 github.com/shan777

💼 sarah-han.me

## TECHNICAL SKILLS

### ◆ Strong -

JavaScript (ES5/ES6) jQuery

HTML5 ReactJS MySQL

AJAX Axios APIs JSON RegEx

CSS3 Bootstrap Flexbox

MaterializeCSS Material-UI

### ◆ Experienced -

C/C++ Java Redux

PHP NodeJS Firebase

Wordpress

### ◆ Tools -

Git Github Chrome Dev Tools

Figma Postman Meister Task

Adobe Illustrator / Photoshop

## EDUCATION

### UC San Diego

B.S. in Computer Science

### LearningFuze

Accelerated Web Development Program

## APPLICATIONS DEVELOPED

### Squirrel Receipts - receipt repository app

[Live](#) | [Github](#)

- ◆ As a project lead, managed a team of five developers and utilized animations, customized graphics, and responsive design to create a user-friendly experience.
- ◆ Implemented **Axios** in **React** to exchange **JSON** data with a **Node/Express/MySQL** backend.
- ◆ Employed **Agile** methodology with ideation, scrums, and sprints to achieve MVP, and expanded features.
- ◆ Translated wireframes from **FIGMA** into responsive, interactive pages using **HTML5** and **CSS3**.

### Run Buddy - fitness app developed in a challenging 2-day hackathon

[Live](#) | [Github](#)

- ◆ Performed ideation, design/wireframe, and planning in a team of five members.
- ◆ Populated data using 4+ **APIs** utilizing **JavaScript**, **jQuery**, and **AJAX** calls.
- ◆ Applied **HTML5** to create basic skeleton, **Flexbox/CSS3** to style responsive pages.
- ◆ Utilized **Postman** for **API** testing and previewing **JSON** response.
- ◆ Used **Git/Github** for version control and **Chrome DevTools** for debugging and testing.

### My Weight Tracker - weight tracker app that allows CRUD operations

[Live](#) | [Github](#)

- ◆ Employed **JavaScript**, **jQuery**, **HTML**, **CSS3**, **Bootstrap3** for page functionality and **UI** design.
- ◆ Utilized **MySQL**, **phpMyAdmin** for database management and **Git/Github** for version control.
- ◆ Deployed **PHP** scripts for endpoint requests and generated web storage to create unique data for each browser/user.
- ◆ Made **AJAX** calls to create, read, update, and delete weight information on **PHP** server.

## PROFESSIONAL EXPERIENCE

### SWIMS | footwear developer

2018

- ◆ Managed timelines and due dates ensuring timely delivery of samples as well as for production deadlines collaborating with the development/design team.
- ◆ Completed technical packages and visual line guides for 250-300 SKUs per year.

### SPEEDO USA | product developer

2015-2017

- ◆ Executed development projects from brief stage through confirmation with material specification, BOM management, and pre-production functions.
- ◆ Reviewed and revised blue prints, prototypes, and mold tooling designs.

### BROWN SHOE CO. | footwear development manager

2010-2013

- ◆ Participated in the review and evaluation of project status with product creation and development teams with focus on end user performance.
- ◆ Continually researched and studied new trends and technologies, and applied to color CADs and tech pack creation.

### QUIKSILVER, INC. | senior footwear developer

2004-2010

- ◆ Managed all specs and costing from product development to manufacturing.
- ◆ Maintained great communication with the design/merchandising teams and the teams overseas.