

Serena Chandler

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Portfolio: [SerenaChandler](#)

Summary

Full Stack Web Developer who recently graduated from the UC Berkeley Extension Full Stack Bootcamp where over 200 classroom hours were spent learning hands-on programming skills. Currently a web development tutor and experienced in collaboration, communication, and conflict resolution.

Technical Skills

Languages: Javascript, CSS, HTML, JQuery

Applications: GitHub, Heroku, Netlify

Tools: Node, Bootstrap, React, React Bootstrap, handlebars

Projects

Exhibition Appetite | <https://serenachandler.github.io/Exhibition-Appetite/> | <https://github.com/SerenaChandler/Exhibition-Appetite>

Web application program that helps you plan travels

- Collaborated with a team of 4 developers to design, develop, debug and deploy the web application establishing and managing timelines and milestones.
- Role: Primarily Back-end Developer; planned and wireframed much of the site, as well as helped set up the API used
- Tools: HTML, CSS, JavaScript, materialize, GoogleFonts, API

Emomii | <https://emomii.herokuapp.com/> | <https://github.com/SerenaChandler/Emomii>

Website that allows user to journal emotions and see realtime charts made by their inputs

- Collaborated with 2 other developers to build the web application from conception to deployment using Agile methodology.
- Role: Set up the routes for the site, set up JavaScript to show posts, and implemented chart.js into the site, troubleshooting various bugs.
- Tools: HTML, CSS, JavaScript, SQL

Directory | <https://serenaemployeedirectory.netlify.app/> | <https://github.com/SerenaChandler/employee-Directory>

Mock up employee Directory

- Solo build of a React based employee directory
- Role: Built the components for the site, including a table for employees to be rendered, implemented a random person API to fill in the mock employee database.
- Tools: React, React-Bootstrap

Work Experience

Full Stack Web Developer Tutor 2U

July 2021 - Current
Remote

Mentor students and lead them to a better understanding of coding and course material.

- Recommended by coding instructor for the position based on leadership capabilities and strong coding aptitude.
- Maintains a roster of 10 - 15 current full-stack web development students.

Sales Associate Target

February 2020 - July 2020
Walnut Creek, CA

- Educated customers on tech related items, allowing them to make better informed purchases and increase sales.
- Partnered with other sales associates to ensure the store remained organized

EDUCATION

Certificate, Full-Stack Web Development - UC Berkeley

- A 24 week-intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node js, MySQL, Express Handlebars.js & React.js

Certificate, Python Development – Hackbright University

- 5 week course focusing on the fundamentals of Python coding