Sierra Moore

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I'm a continuous learner, with a passion for front-end web technologies. I'm naturally observant and attentive to detail. With my background in hairdressing, I know how to collaborate with a client to refine their ideas and ensure that they get the result they are looking for and I take that same approach into web development.



3D Game - Space Wars

A two player game competing over taking the most resources first. Incorporates texture mapping, generation of game objects, and particle effects. Built using babylon.js, HTML5, and CSS.

Full stack Movie Catalog Website

Used TMDb API to query selected data about movies. Created a user login, and preferences selection for a user to select favorite genres, and a watchlist page where a user could store their selected movies. developed in a team with two other classmates using JavaScript, Node.js, CSS, EJS, MongoDB, and Express

2D Game - Avoid the Windows

An avoiding obstacle game that incorporates collision detection, animation, score and health tracking. Developed mainly using HTML5 Canvas and JavaScript.

Restaurant Website Coded & Tested

Built a restaurant POS system based on a requirement document. Made wireframes and user stories. Coded in JavaScript, HTML, and CSS. Designed and documented test cases. Executed the tests via manual testing.



General Assembly, Chicago, IL 3/2018 600+ Hour Full Stack Web Development Program

Focused on learning best practices in object-oriented programming, MVC frameworks, front-end frameworks, building and using APIs.

Per Scholas, Bronx, NY 9/2017

300+ Hour Software Testing Training Course in partnership with Tech Talent Pipeline Focused on learning software development and testing methodologies, as well as programming fundamentals.

Santa Barbara City College, Santa Barbara, CA
Cosmetology Academy

11/2013



Hairstylist, **Kolorbar**, Manhattan, NY 12/2016 - 3/2017

Hairstylist, **The Color Room**, Santa Barbara, CA 11/2013 - 3/2016



Programming Languages & Technologies:

HTML

JavaScript

Ruby

Css, Ejs

Canvas

AngularJS

MongoDB

PostgreSQL

jQuery, Ajax, Node

Tools:

Git / GitHub WebStorm Jira

QA & Methodologies:

SDLC

Manual testing
Regression testing
Creating test plans and cases