

BARBARA WHITING

Full-Stack Web Developer

SUMMARY

I have always been interested in how things tick and in early Spring 2019 I dipped my toes into web development. I began with Codecademy learning about HTML, CSS, and JavaScript. I knew if I was serious about making a transition in my career, I was going to need to take a more active approach. In June of 2019 I started the DU Coding Bootcamp, a 24-week intensive coding experience that changed my trajectory. When Covid-19 hit during my job search as a new coding bootcamp graduate, job prospects shrank, I did not let it deter me. I decided to improve myself further and registered at Western Governors University and started my path to a bachelor's in software development.

TECHNICAL SKILLS

Front-end & Back-end Development

- **2+ years** HTML5, CSS, JavaScript, GitHub, React.js, Bootstrap
- **1+ years** jQuery, Node.js, Express, MySQL, Mongoose, MongoDB, APIs, AJAX, WordPress
- **<=1 year** C++, Java, Python, Agile

CERTIFICATIONS

Axelos – ITIL Foundation	2021
CompTIA – Project+	2021
CompTIA – A+	2021
ServiceNow – Certified System Administrator	2020
Denver Univ. – Full Stack Web Development	2019



ACADEMIC HISTORY

Bachelor of Science – Software Development	Current student
Western Governors University	
Associates of Applied Science – Finance	
Arapahoe Community College Littleton, CO	



EMPLOYMENT HISTORY

Loan Officer Assistant	
Cherry Creek Mortgage, Denver, CO	3/2018 – 9/2019
Loan Officer	
Multiple positions during my tenure.	
Chase Bank, Littleton, CO	7/2003 – 3/2018



CONTACT DETAILS

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PROJECTS

Denver Lease Connection

denver-lease-connection.herokuapp.com/

Designed to allow a landlord to post available rentals, vet potential tenants, and only allow viable tenants to look at rentals.

My responsibilities: Developed forms for the landlord to manage property information, which posted to the database and displayed the available properties to the future tenant. Also provided ability for the landlord to edit and delete a listing. Last, I developed the Google OAuth functionality and configured it to work with the Heroku deployment.

Technologies used: HTML, CSS, React.js, Reactstrap, JavaScript, MongoDB, Mongoose, Node.js, Express, Heroku, Google OAuth, GitHub

C.R.U.D Masters

crud-masters.herokuapp.com/

Built for homeowners to maintain household tasks.

My responsibilities: GitHub Repo Master for the project. Developed the models and CRUD routes, implemented the particles.js package for the homepage, and developed the UI for the Edit Tasks page.

Technologies used: HTML5, CSS, Bootstrap, JavaScript, jQuery, MySQL, Sequelize, Particles.js, and Heroku, GitHub

'Weather or Not to Drink'

caustinterry.github.io/Project-1

Give a dinner or party host suggestions of cocktails based on the outdoor temperature.

My responsibilities: Integrated the CocktailsDB API and bound the response to the cocktail carousel control.

Technologies Used: HTML5, CSS, Materialize, JavaScript, jQuery, API call using AJAX, GitHub

WEB DEVELOPMENT, FREELANCE

Possum Labs, Denver, Colorado | Mar-Apr 2020
<https://github.com/Possum-Labs>

Created a demo website so users of this open-source testing automation software can see how it functions and what it can do for their business.

Technologies used: HTML, CSS, JavaScript, Bootstrap, GitHub, jQuery

MMC Depot, Denver, Colorado | December 2019

Made a few improvements to the functionality of their website and added additional products to their offerings using WordPress. Helped troubleshoot existing issues in their HTML and JavaScript.