Christina McMahon

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Github @christinamcmahon | Portfolio Website

FULL STACK SOFTWARE ENGINEER

Full stack web developer with experience in JavaScript and Ruby frameworks. With a passion for efficiency and creative problem solving, I transitioned to coding to drive businesses forward and improve lives. I bring strong skills in team leadership and the drive to collaborate on projects that create impact in society.

TECHNICAL SKILLS

JavaScript • React • Ruby • Redux • Rails • Java • Python • CSS • HTML • PostgreSQL • Git • Adobe XD • Photoshop

TECHNICAL PROJECTS

plantr - Github Demo
React App for managing house plants with helpful reminders added directly to the users calendar
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
- Implemented Redux in order to decouple data management and the user interface
- Built a Rails API backend and React frontend to create a seamless user experience
- Create a cohesive user interface with CSS and Material UI

PokéBattler - Github Demo
Collaborated with a small team to build a React App for Pokémon lovers to try and catch em' all
- Implemented a Rails API backend and React frontend for a fast user experience
- Utilized the PokéAPI to pull and parse relevant data on Pokémon
- Developed user interface employing React with Material UI for styling
- Used React Routing for dynamic client-side routing

MBTI Quiz - Github Demo
Rails App that lets users find out their personality type as well as friends'
- Implemented an MVC structure and RESTful conventions to maintain a separation of concerns
- Accessed a Sqlite3 database using ActiveRecord to facilitate creation and use of objects
- Utilized Ruby Routing, Controllers, and ERB Views for a seamless user experience
- Used HTML Forms with custom CSS and Bootstrap for styling

Board Game Reviewer - Github Demo
Ruby app that lets users get information on and review board games through the command line interface
- Implemented Object Oriented Programming to maintain associations and a separation of concerns
- Utilized the Ruby gem tty-prompt to validate user input and create a seamless user experience
- Built Ruby backend to persist user reviews

EDUCATION

Flatiron School, Seattle, WA   12/2019 - 03/2020
Immersive Full Stack Web Development, JavaScript, React, and Ruby on Rails Program

Seattle Central, Seattle, WA   01/2019 - 08/2019
Coursework completed in Java and Python

University of North Carolina Asheville, Asheville, NC   08/2011 - 12/2014
Bachelor of Arts degree in International Studies, 3.5

EXPERIENCE

University Village   Seattle, WA
Security Desk Sergeant   02/2016 - 08/2017
- Maintained communication between Security and Management, acted as shift lead by responding to emergencies and delegating work to other officers, and was responsible for digitizing and reorganizing years of paperwork, making processes more efficient and streamlined.