RACHAEL CARROLL

rachaelcarroll.m@gmail.com | 614-325-6490 | San Diego, CA | /in/rachaelcarroll | rcarroll.co

Summary

I am a full-stack software developer with professional experience in frontend and backend development, product development, agile methodologies, and accessibility best practices. My dedication lies in crafting products that enhance the well-being of individuals and contribute positively to our environment. I am actively pursuing a position within a team that fosters collaboration and values empathetic feedback to devise innovative solutions.

Skills

Javascript	HTML	REST APIs	C#	Docker	Cypress	Jenkins	Agile & Scrum
Typescript	CSS & SCSS	GraphQL	.NET	AWS	Mocha/Chai	UX/UI Design	JIRA
React	Node.js	Apollo	Ruby	PostgreSQL	Debugging	Accessibility	Git & Github

Education

Certificate in Frontend Web Development | Turing School of Software & Design

- Accredited, fully remote software engineering program with emphasis on project based, collaborative learning. Focus on React, Javascript, SCSS, unit and E2E testing, Git/Github workflow, and accessibility.

Bachelor of Science in Business Administration, Marketing | Old Dominion University

- Member of the D1 Women's Soccer team.

Certifications

Professional Scrum Master (PSM I)| Scrum.org   *April 2023*

Professional Experience

Fullstack Software Developer | Seven Hills Technology   *Jan 2022 - July 2023*

- Improved client admin workflow by developing a full-stack feature that enabled the processing of 1000+ business license applications per quarter, saving 40 hours of manual work per quarter, using React, TypeScript, C#, .NET, and SQL.
- Developed an emergency alert notification system resulting in improved school and public safety using AngularJS, Ruby, Twilio, and PostgreSQL.
- Implemented code modernization and stabilization efforts by migrating multiple components to React hooks, enhancing the stability and efficiency of the production codebase.
- Ensured scalable and bug resistant code by implementing tests for all existing and new features.
- Improved several internal processes including sprint retrospectives and backlog refinements by taking the initiative to obtain my Professional Scrum Master I (PSM I) certification.
- Delivered an informative and engaging presentation on "Web Development Accessibility Best Practices", emphasizing the importance of inclusive design and compliance with web accessibility standards.

Director of Operations | Keller Williams Realty   *May 2018 - June 2020*

- Managed operations for Colorosa Commercial Properties, an all women commercial real estate team, including developing systems and processes to increase sales by 180% over the course of the year.
- #1 Team in Sales Volume (38mm) in the Downtown Denver Office (2019) by focusing on client retention and high-level client relations.

Community

Mentor | Turing School of Software & Design   *Nov 2021 - Present*

- Mentored 3 frontend development students, offering support, feedback, and encouragement throughout the 7 month program, leading to a 100% job placement rate.