RACHAEL CARROLL

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Summary

I am a full-stack software developer with an endless curiosity for how systems and people fit together. My passion 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	WAI-ARIA	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*

- Developed a tax filing portal allowing businesses to file quarterly and annual county taxes and process payments electronically.
  - Tech Stack: React, TypeScript, C#, .NET, PostgreSQL
- Developed an emergency alert notification system and template UI feature resulting in improved school and public safety.
  - Tech stack: AngularJS, Ruby, Twilio, SendGrid, 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% from 2018 to 2019.
- #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*

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

Currently Building

Vizzy.me | Personalized scheduling app   *Beta Winter 2023*

- Designed to improve planning & communication for scheduling visitors
  - Tech stack: NextJS, AWS, Vercel