

Cassie Simpson

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Summary

Full-stack web developer with professional experience building and maintaining scalable, accessible web applications using Ruby on Rails, JavaScript, and React. Skilled in writing clean, test-driven code, querying and managing relational databases, and deploying containerized applications with Docker. Known for strong collaboration, clear communication with stakeholders, and a user-centered approach to problem-solving. Brings a blend of technical proficiency and creativity to cross-functional teams working in agile environments.

Technical Skills

Ruby on Rails, JavaScript, CSS, HTML, React, Node.js, SQL, Docker, OOP, TDD

Experience

Application Developer | University of Minnesota | 2023 - Present

- Maintained and enhanced a portfolio of 21 Ruby on Rails applications, improving performance, reliability, and accessibility
- Collaborated with stakeholders to clarify their business needs and requirements in an agile environment
- Applied Test-Driven Development practices with RSpec to ensure code quality
- Conducted code reviews to maintain standards and share best practices
- Leveraged Docker for containerization to streamline development and deployment processes

Web Developer | IHS pharmacy | 2022

- Contributed to the frontend of an Electronic Medical Record System utilizing atomic design, Typescript, and React
- Worked in an agile, collaborative environment to implement design requirements using Figma and Azure DevOps

IT Solutions Specialist | CanopyIT Solutions | 2018-2023

- Redesigned and updated client WordPress websites to improve visual appeal, usability, and brand consistency
- Diagnosed and provided solutions for a range of software, hardware, and connectivity issues.

Office Manager | Minnesota Independent School Forum | 2017-2018

- Managed registration process for all events, seminars, and meetings

Intern | Schuler Publicity | 2016

- Redesigned website: schulersaid.com
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Education

Certificate, Full Stack Web Development | University of Minnesota | 2021

- A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Bachelor of Arts in Communications | Bethel University | 2014-2017