



Audrea Cook

Software Engineer

ABOUT

Full stack software engineer with experience in Ruby on Rails, Hotwire/Turbolinks, Stimulus JS, and TailwindCSS. I also possess the necessary talent to learn new technologies quickly, solve problems, and collaborate with my team. I have strong communication and interpersonal skills and thrive in a distributed work environment.

EXPERIENCE

Raise.dev

Ruby on Rails Developer | October 2020 - Present | Remote

- Built user profile and settings features for initial MVP launch
- Diagnosed and resolved spam issues using request rate limiting and reCAPTCHA
- Implemented Redis connection pooling in a multi-threaded environment
- Implemented redirect to destination for protected pages
- Implemented and tested a wide range of view models

PROJECTS AND COMMUNITY INVOLVEMENT

[Tuesday Driven Development - Minesweeper Clone](https://bit.ly/gh-minesweeper) bit.ly/gh-minesweeper

- Demonstrated Test Driven Development concepts with Ruby and RSpec
- Live-streamed on Twitch over the course of 12 weeks

[OurCAL](https://bit.ly/gh-ourCAL) bit.ly/gh-ourCAL

- A single-page application for designing crochet patterns
- Built with React/Redux, Ruby on Rails, and PostgreSQL

PREVIOUS CAREER

VIPKID

English Teacher | August 2017 - August 2019 | Remote

Turman Elementary School

Teacher | July 2015 - June 2017 | Colorado Springs, CO

3Play Media

Transcript Editor | April 2014 - April 2016 | Remote

Captain Colorado

Transcript Editor | October 2013 - 2015 | Remote

Self Employed

Ghost Writer | April 2013 - July 2015 | Remote

Rainbow International/Avalanche Roofing & Exteriors

Office Manager | July 2012 - July 2013 | Colorado Springs, CO

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github.com/AudTheCodeWitch

SKILLS

Front-end development
Back-end development
Test-driven development
Project management

TECHNICAL TOOLS

Ruby on Rails
React
Bridgetown
RSpec
CSS3
TailwindCSS
Bulma
JavaScript
Stimulus JS
Hotwire/Turbolinks
HTML5
PostgreSQL

EDUCATION

Flatiron School

Full Stack Web Development

University of Colorado

BA: English Literature
Summa cum Laude