



RYAN PARRISH

Software Developer

About Me

Problem Solver, Adventure Seeker, Perpetual Student, and Proud Family Man

- 719-347-1191
- ryanwparrish@gmail.com
- [LinkedIn](#) | [Blog](#)
- Colorado Springs, CO

Languages

- Python
- JavaScript
- SQL
- Ruby

Frameworks / Libraries

- SQLAlchemy
- Flask
- ActiveModel::Serializers
- Scrum
- Pry
- RoR
- ActiveRecord
- React

Skills

- Full Stack Web Apps
- REST APIs
- Agile Teamwork
- Jest
- MSW
- Technical Writing
- GitHub
- GitHub Copilot
- Claude
- GPT

Experience

Lead Instructor - Software Engineering Async Flatiron School

03/2023 - Present Remote

- Mentored students through advanced programming concepts, complex full-stack web app projects, and debugging challenges until graduation.
- Supported in the planning, designing, and debugging of hundreds of full-stack applications in Ruby, Python, React, and JavaScript through Scrum framework.
- Developed high-quality asynchronous learning resources in video and written formats to support diverse learning styles resulting in more students completing the program.
- Lead synchronous support sessions and lectures.

Cohort Lead- Software Engineering Async Flatiron School

03/2022 - 03/2023 Remote

- Supported students in mastering foundational programming concepts and designing their first web applications.
- Delivered tailored guidance on software engineering questions and debugging techniques.
- Created comprehensive asynchronous educational materials to enhance student learning outcomes.

Technical Coach - Software Engineering Async Flatiron School

01/2021 - 03/2022 Remote

- Guided students in debugging Ruby, JavaScript, Sinatra, Rails, and React.js labs using pair programming.
- Applied the Socratic method and the Feynman technique to deepen student understanding of key software development principles.

Classroom Teacher / Teaching Assistant James Irwin Charter Elementary School

07/2017 - 12/2019 Colorado Springs, CO

Education

Certified Scrum Master

Scrum Alliance

12/24

Certificate in Full Stack Web Development

Flatiron School

03/2020 - 09/2020

B.S. in International Business

The University of Colorado

01/2007 - 05/2010

My Time

Helping new devs develop their dev-mindset	30%
Building and debugging	25%
Family time	25%
Exercising and gaming	10%
Getting out with my dogs	5%
Cooking all kinds of delicious foods	5%