

Tyler Fields

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Profile

- Experienced high school educator in the field of mathematics. Known as a leader and diligent employee who creates a safe and positive culture with colleagues and mentees.
- A passionate person who enjoys working with others and building relationships with coworkers and clients. Ability to meet deadlines and manage multiple tasks simultaneously, adapt during presentations and make adjustments in real time.
- Searching for a positive work environment with the opportunity to continuously learn and grow.

Education

Turing School of Software and Design Software Development

📅 06/2020 – present

- Studying Back End Software Engineering.
- Focusing on using Ruby code and Test Driven Development to assist in creating Rails Applications .
- Student Leadership Committee Representative: Lead class retros, plan community events, create positive culture and climate, and act as a liaison between students and instructors.

Projects:

- Monster Shop - **Rails Application** - Ability to sign in as different types of users that can create, edit, and delete orders/items related to the shop. Heroku - <https://glacial-sands-51541.herokuapp.com/root>
- Viewing Party - **Rails Application** - Ability for users to sign in, add friends, and create viewing parties for users to watch films together (concept similar to Netflix Party). Heroku - <https://viewing-party-tr.herokuapp.com/>

Colorado State University Bachelor of Science in Mathematics

📅 08/2011 – 05/2015

Work experience

Mathematics Teacher Ponderosa High School

📅 08/2015 – 05/2020

- Focused on effective communication and collaboration in teams in order to achieve specific goals.
- As a Student Government teacher and Varsity Tennis coach, I thrived in coordinating and executing plans, made tough decisions under pressure, and completed tasks with difficult time constraints.

Skills

📍 LANGUAGES/Frameworks

Ruby



Rails



Test Driven Development



📍 WORK SKILLS

Leadership



Collaboration



Team Building



Presentation and Public Speaking



Achievements

Received 2019 "Coach of the Year" award for the league in first season as Boys Varsity Head Tennis Coach