

# ERIC HALE

## BACKEND DEVELOPER

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### SUMMARY

I am coming from the physical security field which taught me the value collaboration and diversity. I hope to join a software development team which values diversity, community outreach and delivering products based on helping their consumers.

### TECHNOLOGIES

- Ruby on Rails
- GIT
- HTML
- CSS
- REST
- Active Record
- Postman
- RSpec
- SQL
- MySQL
- Postgres
- TDD
- Agile Workflow

### SKILLS

- Emotional Intelligence
- Empathetic Listening
- Collaboration
- Communication
- Time Management
- Problem Solving

### EDUCATION

**Graduate of an accredited, intensive 7-month Backend Software Development coding program at The Turing School of Software & Design. Denver, CO.**

### SOFTWARE PROJECTS

#### My Solar Garden (Group Project)

<https://github.com/My-Solar-Garden>

<https://solar-garden-fe.herokuapp.com/>

Educational app meant to teach users about regenerative agriculture and it's environmental benefits. Gives users access to soil, temperature and light sensors which give them feedback on soil health and general welfare of gardens which they maintain.

##### - Responsibilities

Set-up of a Sinatra micro-service which serves up weather data to the backend for a users gardens based on each garden's location. Built a unit and feature testing suite for all endpoints.

- Tech Stack: Ruby on Rails, PostgreSQL, Postman, Sinatra, Python

#### Viewing Party (Paired Project)

[https://github.com/EHale64/viewing\\_party](https://github.com/EHale64/viewing_party)

Social website for planning movie watch parties with friends.

- Consumes multiple API endpoints to allow the website to display dynamic movie data to users.

- Tech Stack: Ruby on Rails, PostgreSQL, Postman

#### Sweater Weather (Solo Project)

[https://github.com/EHale64/sweater\\_weather](https://github.com/EHale64/sweater_weather)

A RESTful Rails API meant to be consumed by a front end team. This API will allow the front end to register users, log in those users and then plan out road trips for the users which will give users the approximate travel time by car and the weather conditions upon the estimated time of arrival.

Aggregates multiple API's to get travel and weather data.

##### - Responsibilities

Full responsibility for building all functions of the application as well as full testing suite.

- Tech Stack: Ruby on Rails, PostgreSQL, Postman