

BRIAN HAYES · Back End Developer

Boulder, Colorado · Brian.hayes1200@gmail.com · 720-290-4605 ·

<https://www.linkedin.com/in/brian-hayes-363812204/> · <https://github.com/Bphayes1200>

SKILLS

Back-End - Ruby on Rails, SQL, Active Record, REST API, GraphQL

Front-End - HTML, CSS

Testing - TDD, RSpec

Workflow - Github, Version Control (git), Postman, Heroku

SOFTWARE PROJECTS

To Do Guru, group Project | 40 hours | <https://to-do-guru-ui.vercel.app>

GitHub Repo: <https://github.com/to-do-guru/to-do-guru-api>

Tech Stack: Ruby, Rails, SQL, ActiveRecord, RSpec, Capybara, GraphQL

A project designed to allow users to create a household where members can then be assigned chores where the amount of time doing chores is as equal as possible between members

- Created a GraphQL API that our frontend team would use to retrieve necessary information
- Created an effective randomization method to randomly assign chores to members where the amount of chore doing time is equal between them
- Used a Notion Document to create a project board to keep track of progress
- Created github issues and assigned them to group members

Pantry Wizard, group project | 150 hours | <https://pantrywizardfe.herokuapp.com>

GitHub Repo: <https://github.com/pantry-wizard>

Tech Stack: Ruby, Rails, SQL, RSpec, JavaScript, CSS, HTML

A project designed to generate meal plans for users based on their dietary restrictions and cuisine preferences.

- Implemented Google OAuth
- Displayed a google map with nearby grocery stores to an imputed location using JavaScript
- Managed project using Miro and built wireframes to organize a users journey through our application

PROFESSIONAL EXPERIENCE

Student: Back-End Engineer | Turing School of Software and Design, Remote, Oct 2022 - Present

- Created 2+ Web apps and Completed over 10+ projects
- Utilized Ruby, Rails, RSpec, Capybara, Github, Heroku, SQL, HTML, CSS.

Restaurant Busser/Host | El Tapatio Mexican Restaurant, Feb 2019 - Aug 2021

- Fulfilled take-out orders
- Efficiently worked with others to equally assign customers to server's sections
- Worked in a fast-paced, high pressure environment to deliver the best service to customers and buss tables to deliver a clean eating environment for the next customers
- Learned how to work in a diverse environment and overcome language barriers.

EDUCATION AND RELEVANT CERTIFICATIONS

Turing School of Software and Design, Denver, CO

2022

1500 hours of programming experience over a 7-month intensive, ACCET-accredited software development program