

# J SEYMOUR · Backend Software Engineer

Denver, CO · JustJakeSeymour@gmail.com · 203.246.5759 · [LinkedIn](#) · [GitHub](#) · [Personal Website](#)

## SKILLS

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|--|--------------------------------------|------------------------|--|
| ● Ruby, Rails                                | ● Testing / RSpec                    | ● PostgreSQL           | ● <b>Collaboration &amp; Communication</b> |
| ● Git, Version Control                       | ● HTML, CSS                          | ● Postman, Mockservers | ● Test Driven Development                  |
| ● <b>Project Planning &amp; Coordination</b> | ● Restful API Building & Consumption | ● Empathy              | ● Problem Solving                          |
| ● Agile Development                          | ● Databases, SQL                     | ● Guidance             |  |

## SOFTWARE PROJECTS

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**Love Fern**, Group Project | 3 sprints over 2 weeks | [Repo Hyperlink](#) | [Deployed Site](#)

**\*\* Recognized by Turing School and competed as a finalist in their elite “Demo Competition”, March 2023 \*\***

Tech Stack: Ruby, Rails, PostgreSQL, Capybara, Postman, Postico, Google Sentiment API, Bootstrap

- ❖ Service oriented front end and back end application with **extensive project planning & documentation**.
- ❖ Agile development, robust testing, and healthy communication throughout the process.

**Rails Engine (Lite)**, Individual Project | 1 week sprint | [Repo Hyperlink](#)

Tech Stack: Ruby, Rails, Rspec, Postman

- ❖ Built a **functional backend API** from written requirements and expected endpoint tests.

**Lunch and Learn**, Individual Project | 3 day sprint | [Repo Hyperlink](#)

Tech Stack: Ruby, Rails, RSpec, Faraday, Multiple APIs

- ❖ Utilized workflow tools to outline code architecture and functionality at a high level through Test-driven-development and Object Oriented programming.
- ❖ Created a Rails application from specific Frontend requests, consuming external APIs and adapting to their specified endpoints.
- ❖ Emphasized encapsulation through appropriate POROs, facades, and services. Restful practices in controllers.

## PROFESSIONAL EXPERIENCE

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**New Line Skateparks**, Skatepark Designer, San Diego, CA & Fully Remote 10/2020 - 10/2022

- ❖ Pushed the boundaries of modern skatepark terrain, construction, and the **inclusivity** within them.
- ❖ Excelled in communication, concept production, meticulous detailing, and self-guided quality control.
- ❖ Balanced time and deliverables, from concept to completion, across **10 - 15 nationwide projects** at once.

**Hord Coplan Macht**, Landscape Designer, Denver, CO & Remote 10/2019 - 08/2020

- ❖ Produced highly technical construction documents and high quality 3D rendered models for an established, multi-disciplined firm.

## EDUCATION AND RELEVANT CERTIFICATIONS

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**Turing School of Software and Design**, Denver, CO 2023

Accredited Backend Software Engineering Certificate, 2210 BE cohort.

**University of Colorado - Denver**, Denver, CO 2019

Masters of Landscape Architecture

**University of Vermont**, Burlington, VT 2013

Bachelors of Science in Sustainable Landscape Horticulture