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## TECHNICAL SKILLS

**Languages:** Ruby | Rails | Git | PostgreSQL | HTML | CSS | GraphQL

**Skills:** Agile methodologies | TDD | RSpec | CircleCI | Github Actions | Collaborative Git | Code Review | Postman

## PROJECTS

[Sweater Weather](#) | Solo project, 5 days

**Ruby on Rails | API consumption | API design/serialization | Microservice Architecture**

- Designed and implemented a RESTful backend web service that consumed multiple external API's, aggregated and serialized the results, then exposed those results to meet a mock-Frontend team's requirements.
- Exposed endpoints for user CRUD functionality
- Implemented restrictions of certain endpoints based on presence of a unique API key

[Little Esty Shop](#) | Group project, 4 members, 6 days

**Ruby on Rails | RESTful Routing | API Consumption | Database Management**

- Collaborated with four team members over seven days to produce an ecommerce app.
- Designed and implemented a RESTful backend web service to a mock-web based ecommerce platform. Minimal front-end styling.
- Created functionality that consumed multiple external RESTful API endpoints.

[Enigma](#) | Solo project, 5 days

**Ruby | OOP | TDD**

- Exercise in Encapsulation, Abstraction, Inheritance and Polymorphism
- Challenged to create a cypher modeled after the classic Caesar Cypher. Given requirements/expectations for how the program should encrypt and return a given string.
- Designed and built from scratch using TDD principles.

## PROFESSIONAL EXPERIENCE

[Backend Engineer](#), **Turing School of Software Design**

08/2021 - 04/2022

- 1700hr course on Backend Web Development

[Utilities Operator II](#), **City of Littleton**

01/2016 - 07/2021

- Cleaned and maintained City Sanitary and Storm sewer systems.  
- Onboard and trained new hires.  
- Re-structured antiquated onboarding/training process.

[Shift Manager](#), **Starbucks Coffee Company**

01/2014 - 12/2016

- Oversaw day to day activities in the store.  
- Certified Coffee Master, led daily coffee tastings for crew and customers.  
- Onboard and trained new hires.

Interested in learning Python web frameworks, Vue.js, and DevOps technologies, namely Docker, Jenkins, AWS