

LOGAN RIFFELL

SOFTWARE DEVELOPER

REACH ME AT

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ACADEMIC HISTORY

Turing School of Software and Design

Backend Engineering | June 2020 - Jan. 2021

- Contributor to Open Source
- 100% Remote, Team focused
- 14 completed projects with a focus on agile workflow, TDD, and learning new technologies

Ivy Tech College

Software Development | Jan. 2018 - May 2020

- Web Development Certification
- General Education Core

SKILLS & EXPERTISE

Rails • Express • node.js • Ruby • HTML •
CSS • JavaScript • Python • RESTful API •
GraphQL • IoT • Relational databases •
PostgreSQL • SQL • ActiveRecord • Git •
GitHub • Agile • CI/CD • Heroku • TDD •
RSpec • Minitest • Jest • Supertest •
Webmock/VCR

PROFESSIONAL HISTORY

Testing Technician

Poly Electronics | June 2017 - May 2020

- Conducted tests on circuit boards
- Learned about hardware and principles surrounding testing
- Minor repair and diagnostics
- Created a drilling template that decreased time for a repeated process by ~%30

MY PROJECTS

- **My Solar Garden - Group - [Repos](#) | [App](#)**
 - Allows users to track the health of their gardens through light, temperature, and moisture sensors connected to RaspberryPis.
 - **Tech Stack:** RSpec, Raspberry Pi, Sinatra, Ruby on Rails, Python, Javascript, PostgreSQL, TravisCI, Heroku
 - Service-oriented architecture with multiple micro-services and a dedicated front-end and back-end.
 - Hardware sensors coded in python.
 - Placed 3rd in Demo Comp
- **Sweater Weather - Duo | [Repo](#)**
 - Allows a user to enter a destination to see how long their road trip will be, and what the weather will be like when they arrive
 - **Tech Stack:** Ruby on Rails, CircleCI, PostgreSQL, Heroku
 - Exposes an API that aggregates data from multiple external APIs and requires an API key.
- **Rails Engine - Solo | [Repo](#)**
 - Exposes data for merchants and their items as well as exposes various business statistics on merchants
 - **Tech Stack:** Rails, RSpec, PostgreSQL
 - Exposes various endpoints that utilized advanced ActiveRecord queries.