

David Tran

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Over my educational journey, I have progressively gravitated to software development. In that time, I've discovered that I excel in careers where I am challenged mentally and creatively. When I am working with a diverse group, focused on a common goal, I find that I enjoy the opportunities for growth while also being able to share my knowledge.

PROJECTS

Knead Recipes

A reverse cookbook. The application accepts a list of ingredients and restrictions and returns a list of detailed recipes.

05/2020 - 06/2020

- **Micro-service Architecture**
- CSS Styling with **Bootstrap**
- Consumption of **Spoonacular's API** 

Sweater Weather

A solo project where a front-end wire frame was given, created a back-end returning necessary information in JSON using Google APIs

05/2020

- **APIs used; Google Directions** , **Google Places** , **OpenWeather** 
- **Requests** with **body/params/headers**
- **Responses** formatted in **JSON**

Crate

Given a brownfield project - diagrammed the flow of data, self research on new code base and language, implemented new functionality, and added tests for existing code.

07/2020

- Diagrammed **data flow** and **schema**
- Two - **one week sprints** to implement **new functionality**
- **Communication** between a **cross-poll group**

Battleships

The first paired project through Turing. Recreated the classic game Battleships using only Ruby and a command line interface.

02/2020

- **4 Pillars of OOP** (Object Orientated Programming)
- **TDD** (Test Driven Development)
- **Git** workflow within a team

EDUCATION

Turing School of Software and Design

Backend Developer

01/2020 - present | Denver, CO

- 7 month bootcamp - 3000+ hours
- 14 Collaborative and Independent projects
- Strive to improve individually and the field as a whole

SKILLS

Software Developer

Ruby, Ruby on Rails, PostgreSQL, TDD, OOP, ActiveRecord, GitHub, RSpec, ActiveAdmin, RSpec, GraphQL

PROFESSIONAL EXPERIENCE

Vangst

Software Developer (Contract)

09/2020 - 01/2021 | Denver, US

- **Ruby on Rails, RSpec, Devise**
- **GraphQL API**
- **ActiveAdmin**

Pugs

Independent Contractor

07/2017 - 11/2019 | Castle Rock, CO

- Fabricated shelves for work vans
- Transported vans cross-country to representatives

Beihai Bei Si Le Oxford International Kindergarten

English Teacher

08/2017 - 02/2018 | Beihai, CN

- Taught both kids and adults, both in a classroom setting and one-on-one
- Broke down ideas/concepts into understandable chunks