

# Yuji Kosakowski

Software Engineer



940-279-3622



[Yuji.Kosakowski@gmail.com](mailto:Yuji.Kosakowski@gmail.com)



[linkedin.com/in/yujikosa](https://www.linkedin.com/in/yujikosa)

## Skills

**Programming Languages:** Ruby | HTML | CSS | SQL | Python

**Frameworks/Databases:** Ruby on Rails | FastAPI | PostgreSQL | Active Record

**TDD:** RSpec | Capybara | Shoulda-Matchers | Webmock | VCR

**Technologies/Tools:** GitHub | Git | Heroku | Postman | CircleCi

## Projects

**Bik-N-Bru** *Group* [link](#)

Ruby on Rails | RSpec | Git | Github | Heroku

Bik-N-Bru is a web application that tracks bike rides to your favorite breweries near by

- Utilizes Oauth for user sign-in, consumes third-party Api's
- Rotated roles between front-end, back-end, and documentation over 3-4 days sprints
- Planned complete project from beginning to end with daily stand-ups, creating and working on tickets in conjunction with the team

**Viewing Party Lite** *Pair* [link](#)

Ruby on Rails | RSpec | External API | VCR/Webmock

Full stack monolith application where users can search and select movies to create a "viewing party" event with friends

- Consumes third party API to display and use movie information that creates a great user experience

**Little Esty Shop** *Group/Solo* [link](#)

Ruby on Rails | RSpec | Git/Github | Postgresql

An online shopping experience. Has Merchant functionality to help track invoices, items, and shipping information.

- Organized team meetings and set up team tools such as Github Projects to facilitate clear communication
- Added additional extension to group project individually for merchant users for invoice status tracking

## Experience

**Flooring Direct DFW** In Home Flooring Consultant

Nov. 2019 - Jul. 2020

- Communicated with customers effectively via phone, text, and email
- Organized orders with quality assurance department, scheduling department and installers via diagrams and installation forms

**Domo Restaurant**

Sept. 2010 - Mar. 2018

- Trained on average 6-8 employees a year on procedural knowledge
- Maintained widely recognized garden and facilities
- Responsible for purchasing to ensure smooth operation of business

**Aikido Nippon Kan** Martial Arts Instructor

Nov. 2015 - Mar. 2019

- Mentored and taught Nepal Army Rangers in month long intensive instructor training course
- Assisted in teaching seminars in places such as Nepal, Oman, and Bolivia

## Education

**Turing School of Software and Design** Back End Engineering

Certificate | Aug. 2020 - Current

- ACCET Accredited Back End Engineering program
- Completed 20+ Back End focused applications either individually, paired or as a team in 1-2 week sprints
- Used MVC to organized code efficiently with external API consumption with an emphasis on TDD

**University of Colorado Denver** Psychology

Bachelor of Arts

## Community Service

**Bilay House**

Nov.2010

Built an orphanage from the ground up to house 20+ refugee children from Myanmar in Thailand.

**Aikido Nippon Kan**

Sept. 2009 - Mar. 2018

Making and serving meals on a monthly basis in downtown Denver, Colorado.