

Jacob Kenny

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[GitHub](#) | [Blog](#) | [LinkedIn](#) | [Personal Site](#)

SOFTWARE ENGINEER

Experienced in Ruby on Rails and JavaScript-based programming. Possess strong skills in customer service, Spanish language, and problem-solving that help fast-paced companies to achieve results.

TECHNICAL SKILLS

Javascript, Ruby, Rails, React, Redux, HTML, CSS, SQLite, PostgreSQL, JSON, SQL, Git, Heroku

PROJECTS

TripTracker - [GitHub](#) | [Site](#) | [Demo](#)

Exchange rate tracking application that allows users to budget trips to foreign countries

- Utilized Rails API and PostgreSQL to obtain and store exchange rates and user data.
- Implemented React front end with CSS.
- Regularly captured real-time exchange rate data for over 240 countries using Cron Jobs during development and Heroku Scheduler once deployed.
- Deployed React front end via Netlify and Rails back end via Heroku

U.S. Game - [Github](#) | [Site](#) | [Demo](#)

Game programmed to reinforce users' knowledge of states' locations and trivia

- Established game logic using React to improve user experience.
- Authored HTML forms to capture user input and track game data.
- Compiled data in JSON format to use for each state.

Image Scrambler - [GitHub](#) | [Site](#) | [Demo](#)

Tile slide game featuring the likeness of the mayor of Flavortown

- Built Rails back end incorporating custom routes.
- Defined logic with JavaScript event listeners for the maneuvering of puzzle tiles.
- Established processes for creation of game leaderboard through sorting of completed game objects.

EXPERIENCE

Pennsylvania Treasury

Harrisburg, PA

Customer Service Representative

10/2017 - 11/2019

- Audited submitted forms and legal documentation for completion and accuracy.
- Fielded 40-60 calls per day from customers seeking to maximize their college savings.

DataVerify

Pittsburgh, PA

Verification of Employment Specialist

11/2016 - 07/2017

- Obtained employment verifications from employers on behalf of mortgage lenders - recognized as most accurate VoE Specialist for month of April 2017 and Employee of the Month May 2017.
- Handled all company's verifications for Spanish-speaking employers.

EDUCATION

Flatiron School

New York, NY

Full Stack Web Development, Ruby on Rails and JavaScript program

12/2019 - 03/2020

Gettysburg College

Gettysburg, PA

B.A., Spanish

05/2016