



# VERONICA LOPEZ

## SOFTWARE DEVELOPER

### CONTACT

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### PROFESSIONAL SUMMARY

Full stack web developer enthusiastic to help a company tell their story intuitively and meaningfully through developing and maintaining codebases. Experience in Ruby on Rails, JavaScript, and React. I excel at learning new technologies quickly, bringing ideas to life, and working with dedicated teams or individually to build efficient and robust applications suited to the user's needs. In my non-professional life, music production has given me considerable experience with learning syntax and linguistic pattern recognition which translates beautifully to writing code, and digital art has helped give me the ability to design aesthetically pleasing UI's. I am excited to join a company where I can connect people through technology and be challenged to solve the complex problems of clients in a dynamic and diverse work environment.

### EMPLOYMENT HISTORY

#### University of New Mexico

##### Parking Officer, 03/2018 – 04/2019

- Found bugs and suggested fixes for our citation issuing system, T2 and increased UNM's parking permit sales by working with management to introduce virtual permits.
- Maintained thorough knowledge of current rules and regulations of the Parking and Transportation Department.
- Independently trained new employees to be courteous, knowledgeable and professional while dealing with customers.

#### Buffalo Wild Wings

##### Bartender, Shift Lead, 04/2014 – 03/2018

- Oversaw shift operations, delegated staff of 16+ employees, and trained new employees for all positions.
- Responsible for ordering food/supplies and performing line checks to ensure food quality and safety was satisfactory.
- Worked with management to optimize flow of business by assisting fellow employees and providing stellar customer service. Took into account ideas and opinions of co-workers and communicated the best course of action to solve problems.

### GITHUB/BLOG/LINKEDIN/PORTFOLIO

Github: <https://github.com/nicaa0695>

Blog: <https://nicaa0695.github.io>

LinkedIn: <https://www.linkedin.com/in/veronicalopezdev>

Portfolio: <https://nicaa0695.github.io/portfolio>

### TECHNICAL SKILLS

Ruby on Rails. JavaScript with React and Redux libraries. PostgreSQL, SQLite, HTML, and CSS.

### TECHNICAL PROJECTS

#### TRAVELERS

*AN APP FOR TRAVELERS TO TRACK WHERE THEY'VE BEEN AND WHERE THEY WANT TO GO.*

**Github Repo:** <https://github.com/nicaa0695/traveler-frontend>

**Video Walkthrough:** <https://youtu.be/Riye1tGhxa4>

- Developed a Rails API and React-Redux frontend.
- Used Thunk middleware for async actions.
- Rails API handled data persistence and has a SQLite database.
- Used Redux to respond to and modify state change.
- Used react-router and proper RESTful routing.

#### SPA-PROJECT

*A SINGLE PAGE WEB APPLICATION THAT ALLOWS HOUSEHOLDS TO KEEP TRACK OF CHORES/TASKS.*

**Github Repo:** <https://github.com/nicaa0695/spa-project>

**Video Walkthrough:** <https://youtu.be/jRRNugUILOW>

- Developed a Rails API backend with an HTML, CSS, and Javascript frontend.
- Used Object Oriented JS to encapsulate related data and behavior.
- Used JSON as the communication format. All interactions between the client/server are handled asynchronously using AJAX.
- Rails API uses RESTful conventions, implements CRUD, and has a SQLite database.

### EDUCATION

#### FLATIRON SCHOOL

**07/2019 - 01/2020**

FULL STACK WEB DEVELOPMENT, RUBY ON RAILS AND JAVASCRIPT ONLINE PROGRAM

#### UNIVERSITY OF NEW MEXICO

**05/2013 - 05/2018**

COURSEWORK COMPLETED TOWARDS A BACHELOR OF SCIENCE IN EDUCATION