

Eduardo Moreno — Oakland, CA

 [emoreno@uchicago.edu](mailto:emoreno@uchicago.edu)  619-301-5497

Github: [emoreno619](#) LinkedIn: [emoreno619](#)

Website: [emoreno619.github.io/portfolio\\_site/](https://emoreno619.github.io/portfolio_site/)

---

## SUMMARY

Full stack developer passionate about language, logic and writing code. Humble, empathetic, curious. Loves to learn and collaborate. Seeking a team where I can both make original contributions and grow.

---

## PROJECTS

Yopics — This Node.js, Flask and PostgreSQL app models topics in Yelp reviews in order to better inform users of prominent topics of both individual reviews and all reviews of a location. Users then better understand which features a review score reflects. Scraped 1.1mil reviews in one day + 1.6mil from Yelp academic dataset. Work in progress.  
[\[https://github.com/emoreno619/yelpData\]](https://github.com/emoreno619/yelpData)

Glorious Options — This Ruby on Rails and PostgreSQL app connects users with vendors of gluten free and vegan foods. It offers RESTful CRUD among three resources (foods, locations and users) across five relations of both one-to-many and many-to-many. A group project where my tasks included DB architecture, model schema and scraping.  
[\[https://github.com/emoreno619/gSchoolRailsGroup\\_Eduardo\\_Jaya\\_Matthew\]](https://github.com/emoreno619/gSchoolRailsGroup_Eduardo_Jaya_Matthew)

Gelp — This Node.js and MongoDB app uses the Google Maps and Yelp APIs to find user scores of nearby or queried locations and then analyze the sentiment of a location's review content to create a third score. This project was built during my 9th week of JavaScript, and was a precursor for a larger NLP project on topic modeling; see Yopics above.  
[\[https://github.com/emoreno619/sentimentAnalysis\]](https://github.com/emoreno619/sentimentAnalysis)

Affirmative Interaction — Written in C++, this program is an interactive dictionary that identifies and learns synonyms of "Yes" that are read from and written to a disk file. It also handles bad data and repetitive and multiple synonyms.  
[\[https://github.com/emoreno619/cpp-coursework/tree/master/TA\\_AI\]](https://github.com/emoreno619/cpp-coursework/tree/master/TA_AI)

---

## EXPERIENCE

### **GALVANIZE, INC.**

*Full Stack Web Developer In Training*

San Francisco, CA

April 2015 – present

- Built full stack web applications in JavaScript and Ruby on Rails (including Node.js, Express, Angular, jQuery, AJAX, TDD, MongoDB and PostgreSQL) as part of 24-week, full-time immersive

### **DIGITARIA, A JWT COMPANY**

*Software Engineering Intern*

San Diego, CA

November 2014 – December 2014

- Researched requirements for and assisted in data migration from Redmine to JIRA
- Collaborated on bash scripts to clone company-wide git repos to migrate from gitolite to bitbucket

### **INDEPENDENT TUTOR**     [Tutor Profile and Testimonials](#)

*Tutor, Teacher, Mentor*

San Diego, CA

June 2011 – December 2014

- Led 87% of SAT students to score increases of at least 100 total points, including 40% whose score increased more than 200 total points—compare to national average of only 4% with 100+ point increases

---

## RELEVANT COURSEWORK

Java Programming – Spring 2013

JavaScript Programming – Fall 2014

C# Software Engineering 1 – Fall 2013

Object Oriented Programming in C++ – Fall 2014

C/C++ Programming – Fall 2013

Cloud Computing Concepts – March 2015

PHP MySQL – Spring 2014

R Programming – May 2015

Data Structures and Algorithms – Spring 2014

Machine Learning – in progress

---

## TECHNICAL SKILLS

JavaScript, Node.js, Angular, Ruby on Rails, Java, C++, PostgreSQL, MongoDB, REST, CSS, jQuery, AJAX, git, Unix

---

## EDUCATION

### **THE UNIVERSITY OF CHICAGO**

*Bachelor of Arts: Philosophy*

Honors: University Merit Scholar, Odyssey Scholar

Chicago, IL

June 2011