Julio Lama

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EDUCATION

DePaul University | Chicago, IL

Sept 2015 - Jun 2019

Bachelor of Science (B.S.), Computer Science, Software Development

GPA: 3.2/4.00, Dean's List 4 academics terms

Relevant Coursework: Database Systems, Concepts of Programming Languages, Computer Systems, Data Structures, Discrete Mathematics, Design and Analysis of Algorithms, Web Applications, Mobile Development for iOS

EXPERIENCE

Ensighten | San Jose, CA

Jun 2018 – Aug 2018

Engineering Intern

- Empowered users with a new set of analytics to drive product decisions.
- Built a Spring Boot application to house new APIs needed to surface new data to the UI.
- Created a service layer APIs to retrieve metrics from internal APIs.
- Implemented web pages with the AngularJS framework.
- Consumed client reporting data and modeled the data on the UI as charts using the Highcharts library.

SKILLS & INTERESTS

Technologies/Frameworks: AngularJS, Angular, Spring Boot, Spring MVC, Node.js, Heroku, Highcharts, Apache

HTTP client, Feign HTTP client **Databases:** Oracle, MongoDB

Programming Skills: Java, C, Python, JavaScript, Scala, HTML, CSS, jQuery

Languages: English, Spanish (native)

PROJECTS

julio-lama.com | Chicago, IL

Personal portfolio.

Purpose: To learn about Single Page Applications (SPAs) using the Angular framework.

Technologies used:

- Angular.
- Angular Material.

Chicago Planner | Chicago, IL

An iOS application with popular places to visit while in Chicago.

Features

- Location selection from a list of popular places to visit in Chicago.
- History of places already visited.
- List of highest rated restaurants to visit using the Yelp API.
- Displays the current weather in Chicago using the Open Weather API.

DePaul App | Chicago, IL

Team-based implementation of DePaul's system to pick requirements based on a student's major.

Features

- Course listing curated for major.
- Shortest path to graduation.
- Additional features based on user role.