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, OpenFeign HTTP client, Junit

Databases: Oracle, MongoDB

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

Languages: English, Spanish (native)

PROJECTS

<u>League of Legends Stats Tracker</u> | Chicago, IL | January 2020 - Present

Chart representation of statistics for the game League of Legends

Purpose

• Implement a full stack set of applications using a microservice architecture and deploy within AWS

Technologies Used

• Spring Boot, Angular, Highcharts, OpenFeign HTTP Client, AWS Elastic Beanstalk, Junit

julio-lama.com | Chicago, IL | June 2019 - Present

Personal portfolio

Purpose

• Develop Single Page Applications (SPAs) using the Angular Framework

Technologies Used

• Angular, Angular Material

Chicago Planner | Chicago, IL | March 2019 – March 2019

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