

EDUCATION

DePaul University | Chicago, IL

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

GPA: 3.20 / 4.00

Relevant Coursework: Concepts of Programming Languages, Computer Systems, Data Structures, Discrete Mathematics, Algorithms, Databases, Object-Oriented Software Development

EXPERIENCE

Enlighten | San Jose, CA

Jun 2018 - Aug 2018

Engineering Intern

- Built a Spring Boot application to house new APIs needed to surface new data to the UI
- Created service layer APIs to retrieve client reporting data from internal APIs
- Implemented new web pages with the AngularJS framework
- Consumed client reporting data and modeled the data on the UI as charts with the Highcharts library.

Kennedy Clinic Hospital | Guayaquil, Ecuador

Apr 2012 - Aug 2012

Doctor's Assistant

- Collaborated with nursing staff to prepare patients for evaluation and testing.
- Supported doctors in the emergency room to analyze and treat patients.
- Assisted medical staff in recording patient diagnostics and test results.

EXTRACURRICULARS

DePaul Computer Science Society | Chicago, IL

Sep 2015 - May 2019

Member

SKILLS & INTERESTS

Technologies/Frameworks: Highcharts, Apache HTTP Client, Feign, AngularJS, SpringBoot, Nodejs, Angular, Spring MVC

Databases: Oracle, MongoDB

Programming Skills: SQL, JQuery, HTML, CSS, JavaScript, Scala, C, Python, Java

Languages: English, Spanish (native)

PROJECTS

Senior Capstone | Chicago, IL

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

Features

- Course listing based on major.
- Shortest path to graduation.
- Complex features based on a user's role.

Julio-lama.com | Chicago, IL

My personal portfolio built with Angular.