Los Angeles, CA

(323) 621-1836

Jose Aparicio

linkedin.com/in/joseaparicio2

japaric4@calstatela.edu

Education

California State University, Los Angeles   **Expected - May 2018**

- Bachelor of Science, Computer Science

Relevant Coursework: Data Structures & Algorithms, Automata Theory, Software Design, Web & Internet Programming, Programming w/ Data Structures, Relational Databases & SQL, Principles of Database Systems, Programming Language Paradigms

Skills

- Java, Java EE, JavaScript, HTML, Python, MySQL, CSS

Projects

Coffee Shop Locator

- Implemented a web application that can find relevant Starbucks locations using Java and Java EE
- Parses through a csv file to obtain addresses, latitudes, and other relevant data
- Visitors can input a radius or location and it will return locations that meet the requirements

To Do List

- A web application that allows a user to keep track of tasks by adding, deleting, or archiving tasks
- The app stores the tasks onto a database and using SQL queries a user can update their tasks
- Built using Java, JSP's, JSTL, JDBC, and some EL

True or False Quiz

- A web application that gives a visitor multiple true/false questions and returns their score at the end
- Allows different visitors to play their own game without interfering with each other's sessions/scores
- Implemented with Java, JSP pages, JSTL, EL, and using an MVC architecture

Extracurricular Activities

California State University of Los Angeles – Los Angeles, CA   **June 2016 - Present**

Association for Computing Machinery – Secretary

- Student chapter for the ACM organization for the students of Cal State Los Angeles.
- Organize, plan, and execute ACM activites/events.

Hackathon: Citrus Hack - Riverside, CA   **October 2016**

Winner of "Best Voice User Experience Using Amazon Alexa"

- Created an educational, interactive web-based game that is played with an Amazon Echo.
- Built with jQuery, Amazon Lambda Functions, Amazon Alexa SDK, Firebase Database

Work Experience

California State University of Los Angeles – Los Angeles, CA   **July 2014 - Present**

Upward Bound – Student Assistant

- Complete paper filing and data entry on Microsoft Access on a daily basis.
- Assist parents and students reach the appropriate counselor or resources within the program
- Coordinate inventory for textbooks and supplies to insure students have necessary learning tools, and provide classroom access for an adequate learning environment