

Jasmine Delgado

Irvine, California

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Education

University of California - Irvine • BS Computer Science • 3.66 GPA

SEPTEMBER 2016 - 2020, IRVINE, CALIFORNIA

Dean's Honor List Awarded for Winter 2017, Spring 2017, and Fall 2017.

Notable Courses: Data Structure Implementation and Analysis (ICS 46) • Programming in C++ as a Second Language (ICS 45C) • Intermediate Python Programming (ICS 33) Programming with Software Libraries (ICS 32) • Intro to Math and Science Teaching (PhysSci 5) • Introductory Computer Organization (ICS 51)

Skills

C++ • Java • Python 3 • HTML • CSS • JavaScript • MySQL • PHP • Shell scripting • GNU/Linux • Git • Photoshop • InDesign

Projects

Personal Website • jasdelgado.com

SPRING 2016 - PRESENT.

Learned the fundamentals of web design and development by creating a personal website. Used HTML, CSS, and JavaScript on the front-end, and MySQL and PHP on the back-end.

Healthie • github.com/jastronaut/healthie

FEBRUARY 2018 - PRESENT.

Web application that displays suggested meals and recipes based on inputted user info. The application was created in a group for the HackUCI 2018 hackathon. Built using Python and the Django web framework.

Othello Game GUI • Python Course Final Project

MAY 2017.

Created a GUI for my Python implementation of the game Othello/Reversi. Used Python 3 and tkinter.

FRC Scouting System • scouting.jasdelgado.com

SPRING 2016.

Created a website to aid my robotics team in scouting other robotics teams at the 2016 First Robotics Competition (FRC) Regional games. Used this project to learn about web development and the usage of databases using HTML, CSS, JavaScript, MySQL, and PHP.

Experience

Grl Developers • Teacher and Founder

SEPTEMBER 2015 - MAY 2016, RICHARD E. BYRD MIDDLE SCHOOL.

Taught coding fundamentals to underprivileged middle schoolers. I taught every Friday for an hour after school. Introduced students to front-end development using HTML, CSS, JavaScript, and briefly introduced them C++.

The Robodox - FRC/VEX Team 599 • Head Programmer, PR Exec.

AUGUST 2014 - JUNE 2016, GRANADA HILLS CHARTER HIGH SCHOOL.

Led as head programmer on my high school's competitive robotics team where we programmed in C++ and RobotC and utilized git for version control software. Also selected as Public Relations Executive and designed graphics, flyers, and newsletters for the team.

Starbucks • Barista

AUGUST 2017 - FEBRUARY 2018, UNIVERSITY OF CALIFORNIA - IRVINE.

I worked part time as a barista at my campus Starbucks.