Angel Cervantes

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EDUCATION

The University of British Columbia, Vancouver, BC Canada B.A. in Computer Science - Expected Graduation: 2025

 Relevant completed courses: CPSC 110: Computation, Programs, and Programming, CPSC 121: Models of Computation, CPSC 210: Software Construction, CPSC 213: Introduction to Computer Systems, CPSC 221: Basic Algorithms and Data Structures

UC Berkeley Extension Program for Full Stack Web Development - Fall 2022

- Full-stack web developers trained to succeed in a professional setting
- Worked on over 20 web applications in both solo and group settings

RELEVANT EXPERIENCE

Tech Rocks! - Teaching Assistant - Summer 2019

 Helped students (age 5-14) to solve their coding problem without giving them the answer, level them up if they found the projects easy, and other tasks

Girls Who Code at Electronic Arts (7 week immersion program) - Participant - Summer 2018

• Created video game projects, websites, and chrome extensions while mainly in groups

PROJECTS

UC Berkeley Extension Projects - Fall 2022

- <u>Portfolio</u> A portfolio website to display all recent projects with links to deployed sites and/or github repositories
- Artaholic A full-stack shopping website that allows users to sell and buy art.
 - Uses React for front-end functionality, react-bootstrap for styling, cloudinary for uploading images, and intro.js-react for a simple tutorial.
- <u>Chatorama</u> A full-stack, real-time messaging website that allows users to create and join chatrooms.
- Homr A front-end application that uses third party APIs to find and display information about the upcoming games, tickets, and statistics of any a MLB team.

Java Project for CPSC 210 - Semester-long Java project for CPSC 210 - Fall 2021

• Used Object Oriented design skills to create an application that allows users to create playlists by adding and removing songs, then save and load playlists using Json.

Schedule Solver for CPSC 110 - Week-long project using the DrRacket language - Spring 2021

 Made a scheduler for assigning TAs to lab shifts, creating tests to ensure that each TA could work 3 shifts max and each lab slot would be filled by a TA.

SKILLS & TECHNOLOGIES

- Languages: Javascript, Java, C, C++, Python, Dr. Racket, HTML, CSS
- Technologies: React, Node.js, Express.js, Server Side & Third Party APIs, MongoDB, MySQL, GraphQL, Heroku, Bootstrap, Sequelize, Socket.io, Intro.js, Cloudinary

HOBBIES & INTERESTS

- Clubs & Organizations: VP Events and Executive of the UBC Unlimited Dance Club, Executive and Assistant Teacher at Musicbox in Early Childhood Development
- Interests: Hip Hop, Hawaiian Hula Dance, Songwriting, Singing, Ukulele, Drawing