Daniel Oviedo

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Education

MAY 2020

B.S Computer Science / University of Houston, TX

Minor: Mathematics

GPA: 3.72

Relevant Coursework:
CS: Data Structures, Algorithms & Complexity, Computer Org & Architecture, Operating Systems, Automata & Computability, Database Systems, Software Design, Web Security, Entrepreneurship for CS, Fundamentals of Software Engineering, Data Science & Machine Learning.
Math: Calculus I/II, Linear Algebra, Discrete Mathematics, Statistics, Data Science & Machine Learning.

Experience

SUMMER 2019

Software Engineer / American Express, Phoenix, AZ

Internship Program: Worked in Full-Stack Web Development, Rest API Development, Salt automation, and created Python applications – Worked with Agile and TDD to produce CI/CD

SUMMER 2018

Instructor / CodeNinjas, Houston, TX

Led many summer camps that taught kids how to code using basic JavaScript and Scratch programming. Helped create the curriculum for teaching students how to code their own games.

Skills

Languages: JavaScript, HTML, CSS, Swift, SQL, Python, C/C++, Java, C#, x86 Assembly
Libraries/Frameworks: Git, React, Bootstrap, Node.js, React-Native, mySQL, MongoDB, Express.js, CORS, Socket.io, JWT, AWS, Digital Ocean
Unit Testing: Jest, Enzyme, Mocha, Chai
Server OS: Ubuntu, Red Hat, CentOS

Extracurricular / Community Service

- 2nd Place Hackathon @ American Express Intern Hackathon, Phoenix, AZ, 2019
- CodeRED Hackathon 2018, University of Houston, TX
- Community Service - 2012, 2013, "Feeding the Hungry Family of Central Florida". Provided help collecting and distributing food to families with needs in the Orlando Metro Area, Orlando Florida.

Projects

My projects can be found on my personal page for live demoes and my github for source code.