# **Daniel Oviedo**

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www.daniel-oviedo.com



#### **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

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 Server OS: Ubuntu, Red Hat, CentOS

## **Extracurricular/Community Service**

- 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.