

Andrew Aguilar

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Education

California State University, Dominguez Hills

BS IN COMPUTER SCIENCE
GPA: 3.58

Carson, CA

Aug 2016 – Dec 2020

Experience

Google

TECH EXCHANGE SCHOLAR

Sunnyvale, CA

Jan 2020 – May 2020

- Studied machine learning, data structures and algorithms, databases, and human computer interaction at Google's campus in Sunnyvale.

California State University, Dominguez Hills

TEACHER'S ASSISTANT (INTRO TO PROGRAMMING: JAVA)

Carson, CA

Sep 2018 – Dec 2019

- Reinforced lectures presented by the Professor by reviewing material with students one-on-one and in small groups. Assisted Professor in calculating grades.

Languages, Technologies, Relevant Coursework

Languages: Java (Proficient), Python (Proficient), Swift (Familiar), JavaScript (Familiar), SQL (Familiar)
Frameworks: Django, React, Tensorflow
Technologies: Unix, Google Cloud Platform, XCode, Microsoft Office, Visual Studio, IntelliJ
Relevant Coursework: Data Structures and Algorithms, Analysis of Algorithms, Machine Learning
x86 Assembly, Software Development, Computer Organization, Machine Learning
Human Computer Interaction, Networks, Dynamic Web Programming, Databases

Personal Projects

Check It

MADE AN IOS APP THAT ALLOWS USERS TO MAKE THEIR OWN TO DO LIST. IT SEPARATES ITEMS BY USER DEFINED SUB-CATEGORIES. USES REALM TO PERSIST DATA LOCALLY.

Bitcoin Price Checker

USING THE BITCOIN AVERAGE API, I USED SWIFT AND XCODE TO WRITE AN APP THAT WOULD INFORM THE USER OF THE CURRENT PRICE OF BITCOIN IN THEIR PREFERRED CURRENCY.

Image Lookup

UTILIZING REACT AND THE UNSPLASH API, I WROTE A WEBSITE THAT ALLOWS USERS TO LOOKUP IMAGES.

Achievements

(Fall 2016
to Spring
2019)

Deans List, Awarded to the students who took at least 12 units and completed them with a GPA of at least 3.5/4.0.

California State
University,
Dominguez Hills

(Fall 2018)

Edison International Stem Scholarship, Recipient of Edison International's Scholarship awarded to STEM students who are excelling in their courses.

Edison
International