

DANNY VU

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Skills

Experience

Java

Python

Familiar

C++

HTML

CSS

Technologies

Spring Boot

Git

Android SDK

Maven

JUnit

Education

University of Texas at Dallas

Aug. 2019 to Current

Bachelor of Science in Computer Science

Related Coursework: Computer Architecture, Discrete Math, Linear Algebra

Employment

RealPage

Summer 2020

Software Quality Engineer Intern

- monitor every phase of the software development process so as to ensure design quality, making sure that the software adheres to the standards set by RealPage, Inc.

APlus CompSci

Fall 2019, Spring 2020

Test/Package Editor

- Provide Tests/Packages written in JAVA programming language for AplusCompSci.com
- Topics in these packets include Data Structure Theory, Graph Theory, Generic Collections, Analysis of Algorithms, etc

Projects

Trade Bot

Apr. 2020

- Python, Pandas, Tensorflow
- Python bot used for finance and strategic trading through data analysis and quantopian trading algorithms

Arduino Robot Car

July 2018

- C++, Linux, Arduino
- Used basic programming and electronic circuit concepts to build a robot while exploring each sensor and actuator's capabilities by programming with Arduino to perform automated tasks

Awards

UIL

Dulles High School- 3rd Place (Novice Division) 2015

Clements High School- 8th place (Advance Division) 2016

Mayde Creek High School- 5th Place (Advance Division) 2017

IEEE Software Testing Contest Certificate

The University of Texas at Dallas 2020

Highlighted Student-Athlete

The University of Texas at Dallas Esports Program 2020