Jonnathan Martinez | CV

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Objective

Computer Science student at ASU looking to continue building my Software Developer skills, I am looking for a company that will consistently challenge and foment my abilities as a Developer, ultimately looking to grow as a Full Stack Developer.

Skills & Abilities

- Object Oriented Analysis and Design.
- Service Oriented Computing.
- RESTFul & Soap Services.
- Java, C#, Python - Proficient.
- C/C++ - Previous Experience.
- HTML/CSS/Javascript Web Development – Working Experience.
- SQL, T-SQL, No-SQL Databases - Working Experience.
- Tensorflow, Sci-kit and Keras Machine Learning Libraries.
- Agile & SCRUM methodologies.

Experience

Data Scientist Intern — Avnet   May 2018 - Current
Developed scripts to automate tasks. worked collaboratively across different teams to develop an auditing engine that validates database information and applies fixes if needed. Migrated databases into SQL servers.

Software Engineer Developer Intern — Edupoint Educational Systems   Dec 2017 – May 2018
Collaboratively worked with the QA team to develop a new report framework for one of our major school district customers. performed several UAT meetings to deliver software expectations. debug/unit test software.

Education

Arizona State University — Computer Science, Concentration: Software   Aug 2015 – Dec 2018
Engineering
Major GPA 3.46

Affiliations

Society of Hispanic Professional Engineers   Active Member
IEEE   Active Member

Projects

Basic Compiler (Hindley Milner Type Checker) - C
Web Services (RESTful, SOAP) – C#
Recursion Theorem/Virus - C
Space Invaders Game with Unity – C#
Publisher-Subscriber Design Pattern – Java
Trained Multiple Binary Classifiers - Python/Tensorflow