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.
- Design Patterns

Experience

Software Development Engineer – Edupoint Educational Systems Aug 2018 – Current

Unit test code, participate on peer code reviews, design reviews, develop software, Work in collaboration across different teams to meet customer needs.

Data Scientist Intern — Avnet May 2018 – Aug 2018

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 Engineering — Aug 2015 – Dec 2018

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#

Design Patterns Implementations - Java

Trained Multiple Binary Classifiers - Python/Tensorflow