ANDRES ARANGO

63 Whittlesey Avenue, West Orange NJ 07052 (973) 919-4844 afa29@njit.edu

CAREER OBJECTIVE

An internship opportunity as a Software Engineering. Problem solver and recognized as a results-oriented and solution-focused individual.

EDUCATION

New Jersey Institute of Technology - Newark, NJ

Bachelor of Science Degree, Computer Science

Senior - May 2017

GPA: 3.52 - Dean's List 4 Semesters

COMPUTER SKILLS

Skills:

- Proficiency in software development in Java and C++.
- Experience with DB2, MySQL, JDBC, Spring, WebSphere MQ, Multithreading, Cobol
- Platforms: Linux, Windows.

Major Courses Included:

• Data Structures, Algorithm Design, Software Design, Linux Programming, Programming Language Concepts, Database Design, Computer Networks, Operating Systems.

RELEVANT EXPERIENCE

UPS Company - Paramus, NJ

Application Developer - Co-op

December 2016

• Working on a new UPS application to create a business rules engine. Then end goal is to offload mainframe applications in order to reduce MIPS. Technologies that will be used are Camel, Websphere MQ, Activemq, CouchBase, Spring Boot, TFS, Jenkins, and others.

UPS Company - Paramus, NJ

Application Developer - Co-op

January 2016 -December 2016

- Worked on a Java daemon process analogous to an internal mainframe application using DB2, JDBC, WebSphere MQ, Spring.
- The Goal was to evaluate the possibility of migrating to a Linux environment given the amount of MIPS consumption.

UPS Company - Paramus, NJ

Application Developer - Intern

June 2015 - August 2015

• Designed and implemented a Java multithreading batch process for DB2 using JDBC, WebSphere MQ, and stored procedures.