Juan Navarrete

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EDUCATION

B.S. Degree Candidate – Computer Science, May 2017

California State University, Northridge (CSUN)

B.S. Aquatic Biology 2009

University of California Santa Barbara

CLEARANCE

Top Secret

HONORS

GPA: Major - 3.67

Overall - 3.67

MAJOR

COURSES

Linear Algebra

Data Structures and Program Design

Discrete Math

Intro to Software Engineering

Automata, Languages and Computation

Applied Statistics

Computer Organization

Advance Data Structures

Intro to OS

Algorithm Design

LANGUAGES

JAVA C Mathematica Python

JavaScript HTML/Bootstrap

SYSTEM

Windows OS-X Defense Satellite Communications System (DSCS)

DSCS Automatic Spectrum Analyzer (DASA) Wideband Global SATCOM system (WGS)

SOFTWARE

Android Studios

WebStorm Pycharm

Mathematica

IntelliJ

EXPERIENCE

Qualcomm: Software Engineer Intern

5/2016 - 8/2016

Create a build manager through Django web framework. Construct database tables and relationship with other databases. Follow SOP to prevent spillage and other security exploit.

Army: Satellite Network Controller

3/2010 - 3/2014

My main responsibility was to make sure the lines of communication on both WGS and DSCS Satellites were always operational. I also provided technical assistance to clients, maintenance local equipment accordance to standard of operations, and maintain positive control on the welfare of the satellites