

909.894.8356

duenas_brian@yahoo.com

Linkedin.com/in/duenas-brian

brian316.github.io

//ABOUT

Focused and motivated Computer Engineer. Experience across a broad range of programming, embedded systems, software documentation, and agile software development. Excel in analysis and problem solving. Constantly improving and open minded to new solutions. Passion for new ideas, working with others, and being creative.

//EXPERTISE

C++

Java

Python

Matlab

Android Development

LabView 2017

Firebase Databases

Linux/Unix

Lab Equipment Environment

//EDUCATION

SEPT 2014 - JUNE 2019

CALIFORNIA STATE UNIVERSITY OF SAN BERNADINO

Bachelor of Science

Major in Computer Engineering Minor in Computer Science

//WORK EXPERIENCE

ON GOING

INTERNSHIP - CSUSB RESEARCHER

Aided in data collection for school parking lots. Used computer vision and machine learning to detect vehicles. Implemented magnetometer sensors to detect vehicles. Performed analysis on the data and uploaded to a web server. Also, documented the workflow and system procedures.

JULY 2018

AMERICAN EAGLE - SYSTEMS TECHNICAL ADVISOR

Launch company's online domain and setup company emails for all employees. Also performed IT services to maintain and secure company computers.

DEC 2014 - SEPT 2017

AMAZON - FULFILLMENT ASSOCIATE

Filling customer orders and delivering them to the delivery platform in a manner that meets company standards for safety, security and productivity. Meeting performance and quality requirements while being in a fast paced environment.