

COMPUTER SCIENCE GRADUATE

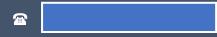
ABOUT

Ambitious, and motivated individual seeking opportunities within the Computer Science industry to gain experience from seasoned professionals.



CONTACT





- github.com/bryanlopezrr
- inkedin.com/in/bryanlopezrr



HTML/CSS

Bilingual:

C++

.

JavaScript

Linux

NGLISH SPANISH

MacOS

Windows **



RELEVANT COURSEWORK & PROJECTS

OBJECT-ORIENTED PROGRAMMING COURSE

*Learned how to analyze, design and write software using C++

*Wrote programs utilizing concepts like abstract classes, encapsulation, inheritance and polymorphism.

DATA STRUCTURES COURSE

*Designed, analyzed and solved complex programming tasks using abstract data types and concrete data structures using C++ and JavaScript

*Learned about different costs and benefits that come with the implementation of different algorithms and their complexities

PARSTAGRAM IOS APPLICATION

*Instagram clone coded using XCode and Swift

*Allows the user to post pictures, view global feeds and add comments

*Deployed server to Heroku



WORK EXPERIENCE

DATALINK SOFTWARE – INTERN

2019-Present

*Performed exploratory testing and worked side by side with software engineers

*Participated in all Scrum ceremonies using Azure DevOps

HSN - ENGINEERING INTERN

2019

*Learned about Scrum software development

*Contributed to the development of a web application with different technologies including: .NET Core, Docker and Couchbase Server.

*Configured system software to successfully dual boot to Linux | Windows

CITI – SUMMER ANALYST

2017-2019

*Conduct extensive Cyber Security data analysis, Data Protection analysis.



*Participate in Software Development of various projects

EDUCATION



BACHELOR'S DEGREE, COMPUTER SCIENCE

2018-2020

University of South Florida

College of Engineering

GPA 3.8

ASSOCIATE'S DEGREE, COMPUTER SCIENCE

2016-2018

Hillsborough Community College

Honors Institute/Dean's List

GPA 3.9



AWARDS & CERTIFICATIONS

SUNVIEW SOFTWARE SCHOLARSHIP

*Awarded to Computer Science/Engineering students with strong professional potential within top 15% of the class

PRESIDENTIAL HONORS SCHOLARSHIP

*Awarded to excelled students for belonging to top 10% of the class plus, outstanding participation & grades

APPLE CERTIFICATION

*iOS Fundamentals Certification

FULL TIME MISSIONARY SERVICE

2013-2015

*Completed two-year, unpaid, voluntary service in the Southeast region of United States following strict rules and procedures

*Led a district group of 15 individuals to achieve service metrics