

BRYAN LOPEZ

COMPUTER SCIENCE GRADUATE



ABOUT

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



CONTACT



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PROFICIENCY & SKILLS

HTML/CSS

C++

JavaScript

Linux

MacOS

Windows **

Bilingual:



ENGLISH



SPANISH



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