

LINA YARA BRIHOUM

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WORK EXPERIENCE

Voidstar Solutions

Full Stack Software Engineer

May 2016 - Present

Orlando, FL

- Develop and design mobile applications using Flutter (Dart), Android Studio (Java), and Xcode (Swift)
- Develop and design website applications using HTML/CSS, JavaScript, and Angular
- Work on server code and unit testing using C# and ASP.NET Core
- Work on various computer programs using several programming languages including object oriented

Cubic Corporation

Game Tester & Developer Intern

June 2014 - June 2015

Orlando, FL

- Test, troubleshoot, and develop simulations/training for the Department of Defense
- Develop and design games and simulations using Unreal4
- Worked on various confidential projects with different sectors of the company

Florida Polytechnic University

Computer Science Teaching Asistant

August 2018 - May 2019

Lakeland, FL

- Assist teaching computer science concentrated classes such as Programming Languages and Algorithm Analysis & Design
- Work with my designated professor to plan the course, help with lab prepatation, and grade papers
- Meet one on one with students to help with material

Florida Polytechnic Residence Halls

Resident Assistant

May 2017 - May 2018

Lakeland, FL

- Responsible for ensuring 40 residents follow proper regulations; provide conflict resolution for residents
- Program events for residents focused on community engagement, physical wellness, and celebrations
- Manage resident issues and advise them on resources where appropriate
- Crisis management; communicate to residents about procedures, preparedness, and notifications

EDUCATION

Georgia Institute of Technology

M.S. in Computer Science

Specialization in Computing Systems

Beginning in August 2020

Florida Polytechnic University

B.S. in Computer Science with a minor in Computer Science & Information Assurance GPA: 3.6

Vice President, Florida Polytechnic University Cyber Security Club

Senior Class Representative, Student Government Association

August 2016 - May 2019

TECHNICAL STRENGTHS

Programming Languages

Java, Dart, C, C#, SQL, C++, Javascript/Typescript, HTML/CSS

OS/Apps

Multiple Linux Distributions, Android, OS X, Virtualbox

Tools

Microsoft Office Suite, Amazon Web Services, Git,

Other

Enterprise Architecture, Computer Hardware, Software Development Lifecycle