

# Jahnoah Simpson

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## EDUCATION:

### Nova Southeastern University

----- Aug 2019 – May 2023

- **Double Major: Computer Science & Information Technology**
- Dual Admission: Computer Science B/M
- GPA: 3.1

### Dillard High School

----- Aug 2015 – May 2019

## SKILLS:

### Programming

- Intermediate Java, C++, Javascript (node.js), and Raspberry Pi/Arduino IOT

### Computer Modeling

- Autodesk AutoCAD, Autodesk Inventor, Solidworks

### Productivity

- Proficient in Microsoft Office, Microsoft Powerpoint, and Excel

## EXPERIENCE:

### Museum of Discovery and Science - APP-titude Intern

----- Nov 2017 – May 2019

- Developed and maintained the museum's app alongside fellow interns
- Implemented augmented reality features using Unity 3D and Autodesk Maya
- Gained customer service skills through interactions with museum visitors and analyzed user feedback to develop new and innovative features

### Motorola Solutions - Engineering Mentee

----- Summer 2018

- Conceptualized products to overcome various challenges and market the ideas to company executives
- Assisted engineers from various disciplines with their work as they designed, tested, and analyzed future products

### SigmaC@T Robotics Team - Software Lead

----- Aug 2016 – Jun 2019

- Wrote code for user input, sensor feedback control, object recognition, and motion profiling using C++, Java, and OpenCV
- Gained skills in troubleshooting, research, time management, leadership, and teamwork

## AWARDS / ACHIEVEMENTS:

### Palm Beach Tech Hackathon 2019 - 2nd Place Winner

----- Sep 2019

- Worked with a team to develop a web app using AWS and the Python Django framework
- Allows users to crowdsource goods, services and other supplies during a natural disaster

### Business Professionals of America

----- Feb 2019

- Computer Network Technology and Java Programming (1st Regionally, 4th Statewide)

### Congressional App Challenge Winner

----- Oct 2018

- Created a game using Unity and the Android SDK to spread awareness of cybersecurity
- Invited to present my app at the 2019 House of Code event at Capitol Hill

## CERTIFICATIONS:

### Microsoft Technology Associate

- MTA Software Development Fundamentals (2019)
- MTA Operating System Fundamentals (2018)

### Autodesk

- AutoCAD Certified User (2017)