

BRANDON THOMPSON

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EDUCATION

Florida Polytechnic University, Florida

August 2017 - Present

Bachelor of Science Computer Science

Concentration: Cybersecurity

CARRIER OBJECTIVE

To work for an organization which provides the opportunity to improve my skills and knowledge to grow along with the organization's objectives.

RELEVANT COURSEWORK

Computer Security	<i>Sprint 2020</i>
Introduction to Computer Networks	<i>Sprint 2020</i>
Mobile Device Applications	<i>Sprint 2020</i>
Operating System Concepts	<i>Sprint 2020</i>
Computer Architecture and Organization	<i>Fall 2019</i>
Applied Cryptography	<i>Fall 2019</i>
Software Security Testing	<i>Fall 2019</i>
Artificial Intelligence	<i>Fall 2019</i>
Algorithm Design and Analysis	<i>Spring 2019</i>
Data Structures	<i>Spring 2019</i>

TECHNICAL STRENGTHS

Programming Languages	Java, C++, C, Python, CLIPS, LabVIEW
Modeling and Analysis	AutoCad, SolidWorks
Soldering	Through-hole, PCB, Wire-to-wire
Software & Tools	MS Office, Latex

WORK EXPERIENCE

Florida Polytechnic University

May 2018 - Summer 2019

Research Assistant

- Co-authored multiple research papers under the lead of Dr. Robert Steele.
- Speaker at the IEEE Computing and Communication Workshop and Conference.
- Learned how to apply machine-learning algorithms for semi-practical applications.

EXTRA-CURRICULAR

Have seven consecutive years as member of a robotics team. (2013 - Present)

Volunteered for two weeks at a SeriousFun Children's Network summer camp for kids with serious illnesses. (Summer 2019)

PERSONAL TRAITS

Highly motivated and eager to learn new things.

Very quiet and hard worker.

Ability to work as an individual as well as in group.