

# Benjamin J. Flamm

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**U.S. CITIZEN**

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## OBJECTIVE

Computer engineering student with software test engineering and international experience seeking an internship for Fall 2018 that will enable me to develop my programming and theoretical knowledge, problem-solving ability, and gain experience working in the software development field.

## EDUCATION

### Georgia Institute of Technology – Atlanta

*B.S. in Computer Engineering*  
*Minor in Robotics*

*Summer 2013 – Present*  
*Expected Graduation – May 2019*

### Georgia Tech MundoLengua – Spain

*Undergraduate Study Abroad*

*Summer 2017*

### Georgia Tech Lorraine – France

*Undergraduate Study Abroad*

*Spring 2015*

## EMPLOYMENT

### Georgia Tech Research Institute

*Software Test Engineering Co-op*

*August 2015 – May 2018*

- Test and debug electronic warfare subsystems for F-16, A-10, and C-130 aircraft
- Implement test automation scripts in Python to save time and project money
- Write and maintain software test documents for previous and ongoing software updates
- Received Secret-Level security clearance from the U.S. Department of State

### Equifax SDC – Santiago, Chile

*Data Analytics Technology Intern*

*Summer 2018*

- Developed data generation tool in Agile environment to be used by Analytics team
- Worked with data analysis technologies such as Maven, Spring, Hadoop, Databene

### Inan Research Laboratory

*Undergraduate Researcher*

*Fall 2016*

- Researched possible solutions to detecting intravenous infiltration in pediatric patients
- Worked with a post-doctoral researcher to implement non-invasive design
- Wrote literature review documenting previous projects and how these influenced the design

### Georgia Electronic Design Center

*Student Assistant*

*Fall 2013 – Fall 2014*

- Maintained electronic access for building residents
- Performed clerical tasks such as delivering mail and setting up AV equipment for conferences

### Rhodes Electric Services

*Electrician's Assistant*

*Summer 2014*

- Worked closely with the supervising electrician and other assistants to implement electrical solutions on residential, industrial, and commercial buildings.

## ACTIVITIES/LEADERSHIP

### Theta Chi Fraternity

*Member – Initiated Spring 2014*

### IEEE Power and Energy Society

*Member – Haiti Solar Project*

### Georgia Tech Soccer Club

*Member – 1<sup>st</sup> Team, Goalkeeper*

### South GA STEM Initiative

*Founder – Began Fall 2016*

## SKILLS

### Programming and Applications

- MATLAB • Quartus • Python
- C/C++ • MIPS/Assembly

### Languages and Perspective

- Exposure to 23 countries
- Mandarin • Hebrew
- French • German
- Spanish

### Coursework

- Cloud Computing
- Comp. Networking
- Signals & Systems
- Control Systems