

# Sarah Dang

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*Current Address*  
350 Ferst Drive  
325618 Georgia Tech Station  
Atlanta, GA 30332

## OBJECTIVE

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Looking for a summer internship that utilizes my computational, analytical, communicative, and teamwork skills to solve problems and make a positive difference in my community through computing.

## EDUCATION

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**Georgia Institute of Technology**, College of Computing, Atlanta, GA  
Bachelor of Science, Computer Science  
Threads/Concentration: Information Internetworks - Intelligence  
Dean's List, Fall 2016  
GPA: 3.54

**Expected May 2019**

**Relevant Courses:** Data Structures and Algorithms, Objects and Design, Introduction to Object-Oriented Programming, Multivariable Calculus, Linear Algebra, Introduction to Discrete Math, Finance and Investments, Digital Systems Design

## PROFESSIONAL EXPERIENCE

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**JLA Global**, Albany, GA, *Lab Analyst*

**June 2016 – Aug 2016**

- Tested semi-perishable foods for quality assurance and statistical quality control.
- Analyzed over 500 units of data using Microsoft Excel to find relationships between farming conditions and product nutrients such as protein and oleic acid.
- Prepared PowerPoint presentations regarding trends in protein, oleic acid, and other characteristics of peanuts.
- Certified in using Near-Infrared Analyzer (August 2016).

**Lee/Dougherty County**, Albany, GA, *Personal Tutor*

**Sept 2014 – Aug 2016**

- Tutored 4 students in grades 4 – 12 in mathematics to increase grades from D's to A's.
- Tutored 2 students in grades 4 – 9 in reading and writing to increase grades from C's to A's.

## LEADERSHIP EXPERIENCE

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**Georgia Tech Circle K**, Georgia Institute of Technology, *Vice President*

**Aug 2015 – Present**

- Volunteered in over 70 hours at events both on campus and in the Metro Atlanta area.
- Helped raise \$300 for project to cure Maternal and Neonatal Tetanus.
- Utilized spreadsheets to maintain attendance, volunteer, and administrative hours.

**MOVE Georgia Tech**, Georgia Institute of Technology, *Special Projects Committee Chair*

**Aug 2015 – Present**

- Managed 11 committee members, maintained contact with organizations, kept track of volunteering, advertising, and logistics of volunteering events.
- Coordinated events: YMCA Fall Festival, Trees Atlanta, Days for Girls, Letters to Military, Books for Africa.

## SKILLS AND ORGANIZATIONS

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**Programs:** HTML5, CSS3, JavaScript, Python, Java, MATLAB, Adobe Photoshop, Microsoft Office

**Languages:** Vietnamese (intermediate), Korean (elementary)

**Campus Involvement:** Student Alumni Association, HackGT, GT WebDev, Epic Intentions