

Austin Kemper

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EDUCATION

The Johns Hopkins University Baltimore, MD
Double major in Computer Science and Applied Mathematics & Statistics
Expected Graduation May 2018
Deans List Award (Fall 2014, Spring 2015, Fall 2015, Spring 2016)
GPA: 3.88

RESEARCH & WORK EXPERIENCE

Teaching Assistant, Introduction to Programming in Java: September 2016 – Present

- Taught a lab section once a week, helping beginners learn Java.
- Graded homework, held office hours, and answered many questions about the Java language.

Research Assistant, Professor Steve Hanke, The Institute for Applied Economics: May 2016 – Present

- Developed a web site for the Hanke-Henry Permanent Calendar: a calendar that would increase the world's economic efficiency.
- Generated over 1,500 charts for a report on the timeliness of data reported to the International Monetary Fund, using a Python data analysis stack.

Research Assistant, Johns Hopkins Medicine: September 2014 – September 2016

- Assisted doctors and nurses with medical studies regarding coronary artery disease and cancer.
- Managed the collection and digitization of medical data for longitudinal study tracking.

ACTIVITIES

Relay For Life, Marketing Chair, (September 2014 – Present)

- Directed a marketing group that recruited over 300 members and raised over \$50,000
- Designed advertising and promotions graphics
- Managed social media sites for Relay for Life including Facebook and Instagram

Club Racquetball, Founder, President, (September 2014-Present)

- Founded the club and recruited 20 members
- Led and organized meetings and internal competition including games, tournaments, and a club ladder

HONORS & SKILLS

Eagle Scout Award, Boy Scouts of America, (2012)

Proficient in Java

Working knowledge in Unix, Python, Android applications, JavaScript, C, MATLAB

CPR and First Aid Certified, American Red Cross