Steven Tammen

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Education

University of Georgia, Athens, GA

June 2016-Present

Expected: Dec. 2019

- Candidate for Bachelor of Science, Computer Science
- Candidate for Bachelor of Arts, Classical Languages: Greek
- Candidate for Bachelor of Arts, Classics: Classical Culture
- Overall GPA: 4.0
- Honors Program

Georgia Institute of Technology, Atlanta, GA

August 2014-May 2016

- Major: Industrial Engineering
- Overall GPA: 4.0Honors Program

Skills

Languages: Java, C++, Python, JavaScript (familiar), SQL (familiar)

Other skills: HTML, CSS, Django, Git, Maven, Make, Cmake, JetBrains' IDEs, MS Excel

Projects And Work Experience

Summer Research Fellowship: Improving the Typing of Greek Unicode

Summer 2018

UGA's Center for Undergraduate Research Opportunities (CURO)

- Worked with the Windows scripting language AutoHotkey to implement a low-level keyboard program to enable efficient typing of ancient (polytonic) Greek.
- Created a use-case survey, sent it to English-speaking Classics departments around the world, and used the resultant data (N=184) to guide design decisions.
- Designed around the target audience (professional Classicists and students in the humanities) to create a user experience in line with the knowledge and desires of expected users.

Business Analyst Co-op

Spring 2016

Medical Management Associates, Inc.

- Created monthly performance summaries of client financial statistics, along with profit and loss statements, balance sheets, overhead analyses, and fair market valuations.
- Worked with consultants to build compensation agreements for hospital acquisition of private practices.
- Went to client sites to help identify problems in accounts receivable, billing procedure, and claim follow-up.

Supplemental Instruction Leader, Multivariable Calculus

Fall 2015

Georgia Tech Center for Academic Success

- Managed and organized groups of students in review sessions, up to 50+ at a time.
- Coordinated with faculty to plan out effective and appropriate review activities.

Calculus/Linear Algebra Tutor

Spring 2015-Fall 2015

Georgia Tech Athletic Association

- Worked with student athletes to supplement class instruction with additional explanations and practice.
- Prepared various study aides and activities.

Leadership

Treasurer Fall 2018-Spring 2019

UGA's Eta Sigma Phi Classics Honor Society.

- Managed an annual budget of approximately \$2,300.
- Created projected itemized expense reports, and obtained ~\$1,350 of departmental financing for the annual undergraduate research conference hosted by the organization.

Publications

Hektor's Changing Motivations: Individual Interests, Societal Interests, and the Heroic Ethic in Iliadic Decision-making

Spring 2017

The Classic Journal, UGA Writing Intensive Program

http://theclassicjournal.uga.edu/index.php/2017/04/12/hektors-changing-motivations-individual-interests-societal-interests-and-the-heroic-ethic-in-iliadic-decision-making/

Presentations

Teaching the Ancients to Type: Better Unicode Text Entry for Ancient Greek

Spring 2018

CURO Summer Fellowship Final Forum

August 1, 2018: UGA Tate Student Center 137, Athens, GA

https://www.steventammen.com/presentations/better-unicode-text-entry-for-ancient-greek.pptx

Class, Power, and Influence: Who Killed Priscillian?

Spring 2018

People and Places – Identity in the Classical World: Classics Undergraduate Conference

March 24, 2018: Park Hall 265, Athens, GA

https://www.steventammen.com/presentations/class-power-and-influence-who-killed-priscillian.pptx

The Relationship of Disciples And Teachers In Ancient Biography

Spring 2017

From Humble Beginnings: Classics Undergraduate Conference

March 25, 2017: Lamar Dodd School of Art, Athens, GA

https://www.steventammen.com/presentations/disciples-and-teachers-in-ancient-biography.pptx

Honors And Awards

Honors International Scholars Program study-abroad scholarship	Summer 2019
Experiential Learning study-abroad scholarship	Summer 2019
<u>UGA CURO Summer Research Fellowship</u> : One of 30 University-wide	Summer 2018
UGA Classics' Edward E. Best Award	Spring 2018
UGA Classics' Warlick-Mannion Scholarship	Spring 2018
<u>UGAHacks</u> 3 rd Annual Hackathon: top 6 finish (of ~25 teams)	Spring 2018
UGA Classics' Gantz Prize (Greek sight-translation): Introductory Level	Spring 2017
CAMWS College Greek Exam: 99 th Percentile, $Z = (72.00-51.01)/5.72 \approx 3.67$	Spring 2017
Student Teacher Achievement Recognition (STAR) Student Award: Collins Hill HS	Spring 2014