

# Matt Gaikema

## Current Address

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## Contact

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## Education

BS in Computer Science and Applied Mathematics  
University Honors Fellow at Texas A&M University  
Expected Graduation: Spring 2018  
GPA 3.75

## Experience

**Peer Teacher**, TAMU Department of Computer Science 2016—Today  
• Mentor and tutor students in computer science

**Research Assistant**, TAMU Department of Mathematics Summer 2015, 2016  
• Analyzed sound quality of records from before and after RIAA standardization (2015)  
• Worked on determining the total number of different transposition decompositions of a permutation cycle. (2016)

**Student Assistant**, TAMU Department of Mathematics 2015—Today  
• Graded homework and exams for multivariate calculus

**Counselor**, SMaRT Camp, TAMU Department of Mathematics Summer 2016  
• Counselor at a two-week math camp for gifted high school students  
• Taught students advanced mathematics topics

## Extracurricular Activities

**Webmaster**, Math Club 2016—Today  
• Created Math Club website from scratch, using PHP  
• Maintain and update website

**Member**, Aggie Coding Club 2016—Today  
• One of the developers for the original website  
• Created the information page

## Academic Honors

National Merit Scholar  
President's Endowed Scholarship  
Member of Pi Mu Epsilon (Math Honor Society)  
Honors in Mathematics

## Exams

Actuarial Exam P: 6

## Computer Skills

Languages: C++, Java, R, Mathematica, Javascript, PHP, C#, L<sup>A</sup>T<sub>E</sub>X  
Software: NodeJS, Microsoft Office, Git, Web Development