MATTHEW AUSTIN GAIKEMA

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Expected Graduation: May 2018

Overall Grade Point Average: 3.875/4.0

EDUCATION

Texas A&M University, College Station, TX

- Bachelor of Science in Applied Math and Computer Science

University Honors Fellow

Skills

• Familiar with Microsoft Excel, LaTeX, R, C++, Java, JavaScript, HTML

Relevant Experience

Research Assistant June 2015-Present

- Co-authored a paper on record standardization and differential equations
- Analyzed sound quality of records from before and after RIAA standardization

Capital One Analyst Summit for Developing Leaders (Plano, TX)

January 2015

- One of 29 freshmen and sophomores selected nationally to attend training seminars, and work case studies, leveraging problem-solving skills
- Worked collaboratively on case study scenario and presented solution to Capital One executives

COLLEGE ACTIVITIES

A&M Champe-Fitzhugh International Honors Leadership Seminar

July 2014

February, 2015

- Selected as part of competitive process to be one of 30 incoming Texas A&M students participants
- Traveled throughout Italy and attended lectures and tours on Italian art, architecture, and culture

October 2014 - August 2015 **Honors Liaison**

Recruit Math department research submissions to Explorations Undergraduate Honors Research Magazine September, 2014 **Aggie Actuaries**

Meet once a week with other prospective and current actuaries, and network with companies.

Pi Mu Epsilon

Math Honors Society

HONORS & AWARDS

National Merit Scholar

Texas A&M President's Endowed Scholarship

MathFest August, 2015

One of 2 students selected by Math Honors faculty to attend national math conference, with all expenses paid.

COMMUNITY SERVICE

TAMU Best Buddies

September 2014 – January 2015

Spend consistent time with a special needs adult, developing friendship and life skills

Special Buddies Volunteer (Katy, TX)

September 2010 – June 2014

Work with autistic and Downs Syndrome children, teaching, training, encouraging them in play and helping them develop confidence and skills in group settings

EMPLOYMENT

Student assistant, Texas A&M University

Fall, 2015

Graded homework for a section of Math 251 (Multivariable Calculus)