MARY ANN SMITH

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EDUCATION

SAINT MARY'S COLLEGE Notre Dame, IN

Bachelor of Arts in Statistics and Actuarial Mathematics

May 2019

- Minor: Computer Science
- GPA: 4.0
- Honors: Saint Mary's College Dean's List (Fall 2015 Spring 2017)
- Participated in COMAP Mathematical Contest in Modeling (January 2017): Awarded Meritorious Winner

TECHNICAL SKILLS

- Experience programming in Java
- Experience programming in Xamarin Studio for app development (Systems Analysis and Design course)
- Experience using MATLAB programming for mathematical simulation and analysis
- Proficient in use of Microsoft Office products

CAMPUS LEADERSHIP AND INVOLVEMENT

Saint Mary's College Chapter of Pi Mu Epsilon

February 2017 - Present

• Inducted into the national mathematical organization

Saint Mary's College Math Club

August 2015 - Present

Vice President (beginning August 2018)

Treasurer (August 2016 - May 2017)

- Develop organization and leadership skills by being responsible for club funds
- Participate in club meetings and events which promote math in the Saint Mary's community

Saint Mary's College Women's Spirituality Group

August 2015 – Present

- Reflect on how spirituality is incorporated into modern issues in the lives of women
- Develop skills in vocalizing experiences and opinions on topics that are often challenging to discuss

Saint Mary's Community Band

Real Life Project

August 2015 – May 2016

Performed as part of flute section culminating in a community concert

January 2017 – May 2017

September 2016 - December 2016

• Met with College administrators, faculty, and students to discuss career and life goals

RELEVANT EXPERIENCE

Grader, Saint Mary's College Mathematics and Computer Science Department

August 2017 - Present

- Grade assignments for Differential Equations II Course
- Teaching Assistant, Saint Mary's College Mathematics and Computer Science Department

January 2017 - Present

Tutor Linear Algebra and Differential Equations and Calculus III

Researcher, Saint Mary's College Mathematics and Computer Science Department

May 2017 - July 2017

- Developed a mathematical model to represent the cyclical nature of addiction relapse and recovery under the supervision and direction of Dr. Jacob Duncan
- Determined the relapse threshold and parameterized the model

ResNet Computer Consultant, Saint Mary's College IT Department

August 2016 - May 2017

- Assisted new and returning students in connecting to the Saint Mary's network
- Guided students on installation of Microsoft Software and provided support for questions regarding Google Apps
- Developed troubleshooting skills

COMMUNITY INVOLVEMENT

Therapy Dog Handler, Alliance of Therapy Dogs

September 2013 – Present

- Trained and registered personal dog as a Therapy Dog
- · Regularly visit retirement communities, which allows for residents to socialize with the dog and handlers

Volunteer, Humane Society of Saint Joseph County

August 2015 - December 2015

• Socialized with cats in the Humane Society, providing them more experience with human interaction and therefore making them more social with potential owners.