

KEVIN P. GAFFNEY

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Education

The University of Oklahoma – Norman, Oklahoma

May 2018

Bachelor of Science in Biochemistry

Bachelor of Science in Computer Science

Overall GPA: 3.90

Study Abroad – Arezzo, Italy

Summer 2014

Work Experience

Oklahoma Medical Research Foundation – Dr. Darise Farris

Laboratory Technician | May 2011 – May 2012

- Developed laboratory housekeeping habits and data management skills
- Responsible for DNA extraction from human tissue samples, polymerase chain reaction, gel electrophoresis and genotyping

Oklahoma Medical Research Foundation – Dr. Timothy Griffin

Sir Alexander Fleming Scholar | May 2012 – June 2012

- Studied effects of exercise on osteoarthritis pain relief
- Worked closely with a partner to successfully answer a scientific question and deliver a presentation

The University of Oklahoma Department of Electrical and Computer Engineering – Dr. Bin Zheng

Undergraduate Researcher | January 2015 – Present

- Developed software to automate segmentation and analysis of medical images

Leadership and Involvement

OU Student Alumni Association

Chair | May 2015 – Present

- Oversaw executive team of seven students and twenty student ambassadors in programming events that connect students and alumni

OU Student Alumni Association

Chair of Alumni Relations | November 2014 – May 2015

- Oversaw monthly dinner program that allowed students to make meaningful connections with alumni
- Participated in a week-long trip to the pacific northwest to engage distant alumni
- Organized thank-you note writing event with over 300 attendees

Pi Kappa Phi Fraternity

Historian | December 2013 – December 2015

- Implemented comprehensive alumni engagement program that included regular contacting of alumni, an annual newsletter and tiered incentives for donors
- Organized campus and national awards applications, intramurals, and game day tailgates

Campus Activities Council Soonerton

Executive Team | October 2014 – March 2015

- Personally raised over \$1800 for the Children's Hospital Foundation
- Worked with other students to facilitate a twelve-hour dance marathon, collectively raising over \$500 thousand

Honors and Activities

National Merit Scholarship

President's Honor Roll (4 semesters)

Dean's Honor Roll (5 semesters)

OU Honors Student Association

J.D. McCarty Center for Children with Disabilities

Volunteer