Madison R. Padilla

215 Linden St 248.410.4103 East Lansing, MI 48823 padill19@msu.edu

Objective

Student seeking experience and opportunity in the area of Biosystems Engineering while taking on new challenges and working in a setting that promotes creativity, diversity, and teamwork.

Work Experience

Server: El Azteco Restaurant, East Lansing, MI

Aug 2014 - Present

- Established valuable communication skills
- Educated new coworkers on job specifics and cooperated well with other employees
- Improved time management skills by balancing work and school

Server/Hostess at Pink Pony Bar and Grill: Mackinac Island, MI

May 2015 - Aug 2015

May 2016 - Aug 2016

Adapted to an unfamiliar, unique environment while gaining experience with customer service.

Seasonal Sales Associate at Athleta Somerset, Troy, MI

Dec 2015 - Jan 2016

Expanded knowledge and skills in the realm of sales and customer service.

Education

Michigan State University

Aug 2013 - Present

• BS in Biosystems Engineering

Expected Dec 2017

- 3.16/4.00 GPA
- Concentration: Food Engineering
- BE 385 Engineering Design and Optimization: Spent a semester collaborating with a team to engineer a point of use water filtration device to help eliminate water-borne illness in Somalia.
- BE 230 Engineering Analysis of Biological Systems: Analyzed cost efficiency and sustainability of drip irrigation in large-scale crop production.
- EGR 100 Introduction to Engineering Design: Developed a model for the RCPD (Resource Center for Persons with Disabilities) to help blind students learn multivariable calculus.

Lahser High School

Sep 2009 - May 2013

• 3.66/4.00 GPA

Extracurricular

• Member of the Beta Pi chapter of Kappa Alpha Theta:

Sep 2014 - Present

- o core values include leadership, scholarship, personal excellence, and service
- Recruitment Committee of Kappa Alpha Theta

Aug 2015 - Oct 2015

Bloomfield Women's Lacrosse Team Captain

Sep 2012 - May 2013

- Philanthropy:
 - KAT at Bat: MSU Greek baseball tournament hosted by KAO

Sep 2014/2015/2016

- Benefits CASA (Court Appointed Special Advocates)

Hosted TOMS One Day Without Shoes march

- April 2013
- Raise awareness about the millions of people who cannot afford shoes.