

Mike Tiger

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Education

Louisiana State University (LSU), Baton Rouge, LA

Bachelor of Science, Mechanical Engineering

Minor: Aerospace Engineering

Related Coursework: Strengths, Thermodynamics, Fluid Mechanics

May 2022

GPA: 3.15

Experience

President

August 2020 – Present

American Society of Mechanical Engineers (ASME), LSU, Baton Rouge, LA

- Collaborate with faculty advisor and four other officers to effectively manage all aspects of club leadership
- Lead Leadership Team meetings and General Membership meetings of up to 50 people
- Communicate with club leaders to ensure all officers had high level of understanding of club activities
- Reinstitute ASCE's Professional Development Chair to refocus the organization on career development

Intern

May 2020 – August 2020

Geaux Tigers, Inc., Baton Rouge, LA

- Created 2D and 3D engineering drawings for various wire harnesses and manufacturing aids
- Operated and serviced injection molding machines, molds, plastic runner granulators, braiders, etc.
- Redesigned plant layout and improved material flow for over half the company's facilities
- Troubleshoot quality issues, identified root causes, and designed and implemented corrective action
- Machined and manufactured several types of specialized parts in the machine shop

Resident Assistant

August 2019 – May 2021

North Hall, Office of Residential Life, LSU, Baton Rouge, LA

- Oversaw and mentored 15 students during first year of college to ensure safety and promote development
- Organized three programs per semester to build community within the hall
- Maintained up-to-date and accurate records of issues within the hall
- Served as a liaison between the residents and LSU Office of Residential Life professionals

Sales Associate

December 2018 – June 2019

Insomnia Cookies, Baton Rouge, LA

- Ensured a high-quality customer experience by greeting customers cheerfully, fulfilling orders quickly, and providing ample information when needed
- Contributed to smooth operations of the store by consistently updating supply logs
- Coordinated 20+ delivery orders per week by prioritizing the baking, organizing, and delivery of each order

Skills

Construction: Estimating, Scheduling, Value Engineering, Materials and Structure Theory

Computer: Primavera (P3); SureTrac; Expedition; MS Project; Visual Analysis; Fast Track 4.0; ArchiCAD; HTML

Language: Fluent in Spanish

Campus Involvement

Associated General Contractors, Lambda Lambda Lambda Fraternity, Volunteers for America, Tiger Athletic Foundation