# Eric Mirro

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#### **OBJECTIVE**

I strive to take operations and supply chain strategies and techniques and eventually merge them with engineering to generate innovation within a company.

#### **EDUCATION**

## Purdue University, Krannert School of Management

May 2016

**Bachelor of Science in Industrial Management** 

Overall GPA: 2.86/4.0

Concentrating in: Operations and Supply Chain Management, Analytical Consulting

Major GPA: 3.10/4.0

Bachelor of Science in Supply Chain Information and Analytics

Concentrating in: Business Analytics, Supply Chain and Operations Management

Minor: Entrepreneurship Certificate

#### **EXPERIENCE**

## Teaching Assistant for MGMT544, Purdue University

August 2015 – Present

- Provided feedback and previous course experience to professor
- Will be holding office hours for students to give feedback on homework and projects

### Continuous Improvement/Quality Engineer, Haynes International

May 2015 – August 2015

- Established mistake-proofing measures to reduce a plate process error occurrence percentage and save a conservative estimate of approximately \$198,000 per year
- Presented to President and other executive members along with a separate presentation to the VP of Manufacturing on internship project
- Performed time-study on plate saws and revealed that on average 60% of the operator's time was value-added on terms of minutes spent on each order

## Manufacturing Extension Partnership Center, Purdue University

May 2014 - August 2014

Industrial Project Assistant

- Fully certified Six Sigma Green Belt with a project centered around accurate six sigma student data collection and recording assisting in retaining annual funding of approximately \$670,000 plus additional grants
- Led team of office employees to create a Pull-Kanban system for office suite
- Assisted Advanced Manufacturing Specialists teaching various Lean/Six Sigma courses by providing feedback to members of the class and assisting in-class projects.
- Received training in various aspects of Lean/Supply Chain Management

# Athletics Department, Purdue University

Sept 2014 - Present

Student-Athlete Tutor

- Mentor student-athlete in coursework ranging from homework to projects
- Develop plan of action for studies and follow-up with student-athlete as needed

### **LEADERSHIP & ACTIVITIES**

## **Operations and Supply Chain Organization (OSCO)**

Vice President of Operations

Spring 2013 - Present

- o Send out weekly email reminders to all members
- o Coordinates ideas and efforts with other VPs and President of OSCO
- Vice President of Finance

Spring 2014 – Spring 2015

- o Communicates financial information to the Senior VP and President of club on a bi-weekly basis
- o Records and coordinates collection of dues and other fees from club members

## Tau Beta Sigma (National Band Honor Society)

Fall 2012 - Spring 2014

History & Alumni Committee Head

Fall 2012 - Spring 2013

- Organized composite photograph for Tau Beta Sigma and twin organization
- Communicated with executive officers
- Set goals for committee and organization

Eagle Scout Fall 2010