
JACOB McREYNOLDS

434 W. Mifflin Street Madison, WI 53703 • Cell: 262-994-2909 • jmcreynolds@wisc.edu • jacobmcreynolds.com

Education

University of Wisconsin-Madison

B.S. Industrial Engineering, expected December 2017

GPA: 3.81/4.0, Major GPA: 4.0/4.0

Honors: Deans List (5 semesters), Eric Victor Memorial Scholarship, S. C. Johnson Sons & Daughters Scholarship, Kirchoffer W.G. Memorial Scholarship, Martha Helen & Walker George ISyE Scholarship, and Wisconsin Academic Excellence Scholarship

Relevant Coursework:

- Operations Research, Intro Computer Science, Production Planning & Control, Statistics, Accounting

Academic Design Project:

- Collaborated with team members to design and construct a media housing unit for the Helen C. White library
- Reviewed potential concepts for the final product and determined the most efficient idea for allocated budget.

Universidad Pontificia Comillas - ICAI (Madrid, Spain)

Study Abroad, spring 2016

- Completed course work in engineering electives (Nanotechnology, Sustainable Transportation, Automotive Engines, and Differential Equations), Spanish Language, and Spanish Culture.
- Improved Spanish language skills and appreciation for different cultures.

Experience

Enova International – Chicago, IL

Strategy & Operation Intern – Present

- Proposed improvements in the collections program that would increase revenue by ~\$200,000/year.
- Identified and fixed SQL issue that restored collections emails to over 100,000 customers.
- Managed project to improve password reset procedure that was costing call center ~\$92,000/year.
- Mapped customer journey and identified pain points throughout the process.

Mansfield Hall – Madison, WI

Data Analytics Consultant, Fall 2016

- Worked with founding partner to analyze questionnaire data and track student progress throughout program.
- Performed statistical analysis to check for significance of results and produce marketable statements.

Lands' End – Dodgeville, WI

Industrial Engineering Intern, Summer 2016

- Improved machine efficiency and operator utilization that resulted in ~\$50,000/year cost savings.
- Headed the operational and market research portion of an internal consulting project for company executives focused on creating an international growth plan.
- Developed and implemented a database for tracking documentation and generating reports for 2000+ employees.
- Collaborated with finance team to perform big data analysis and create production forecasts.
- Enhanced data of employee job metrics by creating a task tracking tool and implementing barcoding technology.

Extreme Engineering Solutions – Middleton, WI

Associate Quality Administrator, Summer 2015-Fall 2015

- Organized company-wide asset tracking initiative; this included background research, economic analysis, documentation of each process, and presenting findings to upper management.
- Conducted internal audits to verify ISO 9001:2008 certification.
- Consulted with various functional groups throughout the company to implement and verify corrective/preventive actions with the goal of continual improvement.
- Collected and analyzed data to provide our customers with quarterly performance scorecards.

Skills

Microsoft Suite (Excel, Access, Word, PowerPoint), VBA, PostgreSQL, AMPL, ARENA, Conversant in Spanish

Activities

UW Men's Club Volleyball (Team President - 2016), Institute of Industrial Engineers, Wisconsin Consulting Club, Engineers in Business