# Max Immenschuh

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#### **EDUCATION**

Kansas State University, Manhattan, KS

B.S. in Mechanical Engineering, Minor in Mathematics

GPA: 3.96

#### **EXPERIENCE**

Accent Controls Inc., North Kansas City, MO

May 2022 - August 2022

Anticipated: May 2023

**Automation Controls Intern** 

- Produced Ethernet network and wiring schematics, LOTO safety placards, and as-built drawings based on automotive industry standards, and received training on the basics of relay logic and PLCs
- Aided in the commissioning of Tesla's general assembly end of line conveyor system for the Model Y, and provided technical support after the install
- Performed power calculations, control panel QC, and validated sensors and HMIs to confirm the safety of systems
- Completed the layout, drawings, and wiring for an in-house conveyor system for use with the testing of new products and programs

## I-Con Solutions Inc., Wichita, KS

June 2021 - August 2021

**Business Intern** 

- Managed the transfer of data from I-Con's previous inventory management system into Fishbowl
- Created call campaign logs using NAICS codes to give the sales team a competitive edge
- Led the acquisition of a new industrial equipment product line and helped identify customer's needs

## Maya America, Iola, KS

June 2020 - August 2020

**Engineering Intern** 

- Identified improvement areas in shipping and increased efficiency in assembly of corn harvesting equipment
- Developed an inventory management system to better track location of parts and increase shipping output
- Coordinated delivery of equipment to customers across the midwest

### **LEADERSHIP & COMMUNITY ACTIVITIES**

Acacia Fraternity, President

August 2019 - Present

- Oversaw all 60+ members and their positions, led all chapter events, and acted as the head of the Judicial Council
- Conducted a full interior renovation and met city code while maintaining over \$1,500,000 in property
- Served as the liaison to the alumni board of directors and the Acacia Fraternity international organization
- Represented the chapter as a voting member of the Interfraternity Council
  - o Additional Roles: Scholarship Chair, Judicial Committee Member, Homecoming Chair

Kansas State Student Foundation, Vice President of Internal Campaigns

February 2020 - Present

• Additional Role: Director of Web Development

Tau Beta Pi Engineering Honor Society, Member

April 2021 - Present

Quest Freshman Honorary, Member

September 2019 - May 2020

Powercat Motorsports, Drivetrain Team Member

September 2019 - March 2020

Relay For Life Accounting Committee

August 2018 - April 2019

- Raised funds and recorded over \$100,000 in donations for pediatric cancer research
  - o Additional Roles: Bark For Life Consultant, Team Captain

#### **HONORS & AWARDS**

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Dale C. and Marceline L. Dandurand Olson Engineering Scholarship	2022
<ul> <li>Richard D. "Dylan" Spencer Family Memorial Scholarship</li> </ul>	2022
<ul> <li>Vernon D-Tiny Foltz Scholarship</li> </ul>	2021
Exxon Engineering Scholarship	2021
John W. Baughman II Memorial Endowment	2020
<ul> <li>Kansas State Foundation Scholarship</li> </ul>	2019-Present

Make a Ripple Change the World Scholarship
 Gold Presidential Volunteer Service Award
 2019