

SPENCER KADEL

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EDUCATION

August 2016 -
Present

The University of Toledo, Toledo, Ohio

Bachelor's of Science in Mechanical Engineering

Minor: Entrepreneurship, Family and Small Business

· Anticipated Graduation Date: December, 2020

· Grade Point Average: 3.841

HONORS & AWARDS

· Awarded President's List (Fall 2016, Spring 2017)

· Awarded Dean's List (Fall 2016, Spring 2017)

· Recipient, National Merit Co-op Scholarship, University of Toledo Merit Award, Waterville Fire Association Scholarship, Rotary Club of Waterville, Choose Ohio First for Engineering Entrepreneurship Scholarship, ASHREA Scholarship, and the BASF Science Student Scholarship

COMPUTER SKILLS

· AutoCAD

· Bentley

· Google Drive

· SolidWorks

· MATLAB

· Microsoft Office

EXPERIENCE

January 2018 -
Current

Matrix Technologies Inc., Maumee, Ohio

Co-op

· Revise CAD drawings and 3-D models.

· Research piping and mechanical systems and components.

February 2017 -
Current

Genius Garage Student Race Team, Bowling Green, Ohio

· Engineer and maintain a prototype Le Mans and other race cars.

· Work with a team to design and build a racecar from a bare frame.

· Learn professionalism and business etiquette through mentors.

March 2013 -
October 2017

Sweet Retreat, Waterville, Ohio

Shift Manager

· Supervise daily operations and hourly employees.

· Resolve customer service issues and answer questions.

· Performed financial transactions and closed out cash registers.

June 2011 -
August 2017

Nature's Nursery, Whitehouse, Ohio

Volunteer (Over 600 logged volunteer hours)

· Educated the public and assisted in the rehabilitation of local wildlife.

COLLEGIATE ACTIVITIES

· UT Tuners, Annual Charity Car Show Chair

- Plan, coordinate and run the group's annual charity fundraiser.

· American Society of Mechanical Engineers, Student Member

· Engineering Leadership Summit

· Corporate Partners Speaking Series

SPECIAL SKILLS & INTERESTS

· Management and leadership experience

· Great problem solving skills

· Teamwork and communication

· Experience in automotive repair and design