

Christopher J. Swenson

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Objective

Seeking scholarship aid as I continue my education at the University of Michigan and prepare for graduate school

Education

Second year student at the University of Michigan
Nuclear Engineering and Radiological Sciences Major
Current GPA: 3.91
Expected Graduation Year 2018

Ann Arbor, MI

Projects

University of Michigan Autonomy Team

Fall 2014 - Spring 2015

Member of the Hulls and Systems sub-team

- ❖ Constructed the hull of the boat given the design specifications
- ❖ Designed a water-sealed casing for the battery of the boat

Robotics Exploration of Space Team

Fall 2015

Leader of the Collection Team

- ❖ Aid in the construction and design of two prototypes and one competition-ready mining robot
- ❖ Designed multiple collection and excavation systems for the mining rover

Experience

Smoothie King

March 2014 - August 2014

Employee

- ❖ Provided quality service and assistance to customers as well as making the final product

Entergy

June 2014

Shadowed

- ❖ Learned about the structure of the company by questioning the management and employees
- ❖ Obtained a clear understanding of the expectations of an engineer in the real world

Awards

Second Year Departmental Nuclear Engineering Scholarship

- ❖ Given to only two students in the Nuclear Engineering Department based on leadership and academic achievement.

Jean Fairfax Scholarship

- ❖ This merit based Scholarship was awarded to me by the University of Michigan for my scholastic achievement and unique contributions.

Technical Skills

MATLAB, C++, Excel, Word, SolidWorks

Organizations

Michigan Cru
Michigan Cubing Club

Fall 2014-Present
Fall 2014-Present