

Brandon Ruby

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OBJECTIVE

To obtain an internship in the field of Electrical Engineering for the Summer of 2017.

EDUCATION

Michigan Technological University, Houghton MI	Expected Graduation
Electrical Engineering	May 2018
International Academy	Bloomfield Hills, MI
International Baccalaureate Diploma	May 2013

ENGINEERING EXPERIENCE

Michigan Technological University

Recent Classes:	EE3131 – Electronics 1
	EE3140 – Electromagnetics 1
	EE3160 – Signals and Systems
	EE3901 – Design Fundamentals
	MA3160 – Multivariable Calculus 3
	ENT3960 – Robotics Systems Enterprise

COMPUTER/TECHNICAL SKILLS

ROS (Robot Operating System) – Coding CAD Design – UGNX – MATLAB – Mathematica – C++ Programming – Verilog Programming – MS Office

WORK HISTORY

- Cabinet Maker, Seewald Industries, Almont, MI June 2010 – Jan 2017
- Front Line Crew, Q'doba Mexican Grill, Auburn Hills, MI Apr 2013 – Aug 2014

CO-CURRICULAR INVOLVEMENT

- Residence Hall Vice President, Misnomer Hall, Fall 2013 and Spring 2014
- Residence Hall President, Misnomer Hall, Fall 2014 and Spring 2015
- Robotics Systems Enterprise Counter UAV Project Spring 2016
- Robotics Systems Enterprise Clearpath Autonomous Robotics Project Spring 2017

ACHIEVEMENTS

- International Baccalaureate Diploma
- Golden Cactus Award, Q'doba Mexican Grill – For exemplary customer service