

DARREN MCCAUL

EDUCATION MICHIGAN TECHNOLOGICAL UNIVERSITY

Mechanical Engineering Major – Data Acquisition Minor

3rd Year, Expected Graduation - 2018

Departmental GPA: 3.60

1400 Townsend Dr, Houghton, MI 49931

HEARTLANDS INSTITUTE OF TECHNOLOGY

Diesel Tech. 2011-2012

Machine Tool 2012-2013

250 E. Tuttle Rd, Ionia, MI 48846

EXTRA/CO CURRICULAR

IEEE – Member

– Placed 5th in Masterpiece Mania design competition.

NANOCON – Planning Board

PFRC – Club Secretary.

MLH LOCAL HACK DAY – Won “Most Extravagantly Useless” category.

SKILLS

Software

- Microsoft Office
- Matlab
- Wolfram Mathematica
- Unigraphics NX
- Hypermesh
- HTML Web Design
- SQL injection
- Website: DarrenMcCaulHT.ML

Machining

- Milling Machine (Manual & CNC)
- Metal Lathe (Manual & CNC)
- Band Saw
- Surface Grinder

Welding

- Shielded Metal Arc Welding
- MIG Welding
- TIG Welding

EMPLOYMENT HISTORY

Attwood Corporation

-Lowell, MI

Summer 2015

-MotorGuide assembly, Swivl-Eze assembly, CNC/Weld.

REFERENCES

Available upon request.