

Lucas Meeuwsen

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Permanent Address:

N1394 Westgreen Drive
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OBJECTIVE: Acquire a full time position in the field of electrical engineering

EDUCATION: **Michigan Technological University** Expected Graduation:
B.S. in Electrical Engineering May 2010
GPA: 3.04 Departmental GPA: 3.08

WORK

EXPERIENCE: **Bemis Converter Films** (Summers, 2007, 2008)

Summer Assistant

- Basic Cleaning
- Machine operator assistant
- Forklift material handling

Buss Electric Inc. (2007 - Present)

Electrician Assistance

- Moved materials
- Basic cleaning
- Read plans
- Installed receptacles, switches, fluorescent lights

McDonald's Restaurant (2004-2007)

Crew Member

- Received orders and payments
- Prepared food and filled orders
- Served food to customers
- Basic Cleaning and Maintenance

PROJECT

EXPERIENCE: **EcoCar Enterprise** (Jan 2009 – Present)

Control Systems Design Lead

- Compete to design and implement a hybrid propulsion system for a Saturn Vue
- Manage a team of students
- Develop control strategy for hybrid powertrain

SKILLS:

Computer

- Operating Systems: Windows, Linux
- Programming Languages: Java
- Software: Microsoft Office, Unigraphics (NX3), Matlab/Simulink

Technical

- Basic wiring
- Hand and power tool operation
- Plan and blueprint reading
- Scissor lift operation

ACCOMPLISHMENTS:

- United States Scholarship