

# Anthony R. Giesey

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**Current Address**

240E Wadsworth Hall  
1701 Townsend Drive  
Houghton, MI 49931

argiesey@mtu.edu

**Permanent Address**

11109 Corlett Rd  
Riverview FL, 33578  
Cell: (813) 892-9315

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**OBJECTIVE**

To join an Electrical Engineering firm that focuses on Alternative Energy for a full-time position.

**EDUCATION**

Michigan Technological University, Houghton, Michigan

- Cumulative GPA: 3.91      Departmental GPA: 3.84
- BS Electrical Engineering (Expected December 2010)
- MS Business Administration (Expected December 2011)
- MS Electrical Engineering (Expected December 2013)
- Certificate in Electrical Power Engineering (Expected December 2010)
- Certificate in Foreign Language: German (Expected December 2009)
- Certificate in Foreign Language: Spanish (Earned May 2008)
- Certificate in International Business (Earned July 2009)
- International Minor in Foreign Language: Spanish (Earned July 2009)
- International Minor in Foreign Language: German (Expected May 2010)
- Minor in Mathematical Sciences (Expected May 2010)
- Senior Status: 126 Credits Completed

University of South Florida, Tampa, Florida

- Departmental GPA: 4.00
- MS Business Administration (Expected December 2011)

University of Illinois – Urbana Champaign, Champaign, Illinois

- Cumulative GPA: 4.00      Departmental GPA: 4.00
- Advanced Coursework in Mathematics

Universidad de Barcelona Autonoma, Barcelona, Spain

- Cumulative GPA: 4.00      Departmental GPA: 4.00
- Study Abroad – International Business Focus

Clearwater Central Catholic High School, Clearwater, Florida

- Cumulative GPA: 3.8      Graduating GPA: 4.214

**TECHNICAL SKILLS**

- Windows, Mac, Unix, Linux (Red Hat), Ubuntu and Fedora core
- Proficient programming in Java, MatLAB, Mathematica
- LabVIEW, EAGLE, MatLAB, P-Spice, MaxxPlus II, MS Office

**ACCOMPLISHMENTS**

- Dean's List Fall 2006, Spring 2007, Fall 2007, Spring 2008, Fall 2008
- MTU Academic Excellence Award and MTU Department of Engineering Excellence Award
- Eagle Scout of America (2000) – One of the youngest in BSA history to earn the honor
- National College Honors Society Member (2006-Present)

**WORK EXPERIENCE**

Michigan Technological University, Houghton, MI      Fall 2006 – Present

EcoCar Enterprise (Fall 2008 – Present)

- Actively design and engineer adaptive technologies for the Chevrolet Equinox and Saturn Vue
- Digital Sound Deadening, Ambient Adaptive Technologies, and External Electronic Device Implementation

Reference Available:      John Beard – EcoCar Advisor      jebeard@mtu.edu

Humanities Digital Media Zone (HDMZ) and Modern Language Consultant (Fall 2008 – Present)

- Instructed and actively tutored students in German and Spanish language
- Operated and maintained computer systems while working with multiple operating systems

Office Assistant (Fall 2006 – Summer 2008)

Reference Available:      Rebecca Austin – HDMZ Director      rhudson@mtu.edu

Alliant Energy, Dubuque, IA

Spring 2009 – Summer 2009

Substation Engineering Co-Op

- Worked with the designing, modifying, and problem solving with variously powered substations
- Actively wired multiple components on substations such as breakers, panels, and control houses

Reference Available:      Russ Franklin – Manager IPL Engineering (563.584.7619)

84 Lumber, Plant City, FL

May 2007 to August 2007

Forklift Operator (60 hours per week)

- Operated heavy duty forklifts for compounding, stocking, and transporting products
- Worked directly with all grades of lumber, cement products, and insulation for commercial construction

Reference Available:      Kyle Lawson – Operations Manager      (813.495.1491)