

MATTHEW ENGEL

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Chippewa Falls Senior High School '10
University of Minnesota Duluth '14

OBJECTIVE

An internship position in Electrical and Computer Engineering.

EDUCATION

University of Minnesota Duluth

Bachelor of Science in Electrical and Computer Engineering

May 2014

Major GPA: 2.71

COURSE WORK

Advanced Witting: Engineering
Calculus III
Computer Architecture
Computer Science II
Control Systems
Differential Equations
Digital System Design

Electrical Circuit Analysis
Electromagnetic Fields
Electronics II
Linear Systems and Signal Analysis
Microcomputer System Design
Physics II
Software Analysis and Design

COMPUTER AND TECHNICAL SKILLS

- Operating Systems: Windows 7, Windows 8, Windows XP, Linux
- Computer Programming: Java, VHDL, C++, Visual C++
- Software: Microsoft Office 2005-2013, PSpice, MATLAB, Mathematica, Visual Studios, Xilinx
- Hardware: Oscilloscope, Function Generator, Digital Multimeter, Power Supply, Soldering Iron

JOB EXPERIENCE

Gordy's County Market, Chippewa Falls, WI

- Grocery Dept - Stocker August 2008-May 2010
 - Put product on shelves, organized product for optimal display, and gave excellent customer service.
- Produce Dept - Produce Worker May 2009-May 2013
 - Put product out, received shipment orders, identification of bad fruit, and ordered product for department, and the managed department when my boss was on vacation.

Target, Duluth, MN

- Overnight Flow June 2013-September 2013
- Unloaded truck, stocked shelves, zoned product, and used PDAs for item storage.

EXTRACURRICULAR

- Vice President, IEEE Student Branch, UMD 2012-present
- Member, IEEE Student Branch, UMD 2010-present
- Skills USA Wisconsin, Chippewa Falls Senior High School 2009-2010

References available upon request