## **Wesley Trescott**

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## **Objective**

An internship or entry-level position in software development, web technology, or embedded systems programming to contribute to the design, debugging, and implementation of deployable computer code

#### Education

## B.S. in Computer Science, B.A. in Economics, German minor, December 2015

Wayne State University, Detroit, MI

- Relevant coursework including
  - Abstract Data Types
  - Algorithm Analysis
  - Fundamental Data Structures
  - Web Technology
  - Computer Architecture and Organization
  - Software Engineering Practices

## High School Diploma, June 2011

Hartland High School, Hartland, MI

## Academic Achievements

3.86 Cumulative College GPA

Presidential Scholarship Holder in Wayne State's Irvin D. Reid Honors College

Top 15 Percent College Class Rank

Named to Dean's List, 2011-2012 and 2012-2013

3.98 Cumulative High School GPA with Summa Cum-Laude Graduation Distinction

## Related Work Experience

## Software Engineering Intern, Robert Bosch LLC., May 2014-December 2014

- Developed Software Tools Used in Airbag Module System Tests and Functionality Analysis
- Refactored C++ Software Programs to Reflect Changes in Airbag Software Variants
- Developed Departmental Database and Interface to Track Hardware and Software Asset Usage

## Software Development Intern, Azox, Inc., June 2013-November 2013

- Designed and Coded C# Programs used in E-Commerce solutions
- Debugged faulty program code and deployed fixes
- Assisted in deployment of company software to clients

# Additional Experience

- Experience in programming languages C++, Python, and C#
- Extensive Experience with Microsoft Visual Studio and Eclipse IDEs
- Moderate Experience with .NET, Java, MATLAB, HTML, CSS, SQL
- Extensive Experience with Microsoft Office Suite and VBA Macros

#### **Activities**

Member, Association for Computer Machinery, Wayne State Chapter

Webmaster, Engineering Society of Detroit, WSU Student Chapter (2013-2014)

Student Member, Engineering Society of Detroit

Career Committee Member, Honors Student Association (2012-2013) Treasurer, United Way, Wayne State Student Chapter (2011-2012)

#### References

Available Upon Request