# **David Richard Ferris**

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#### **OBJECTIVE**

To obtain a position in software development that allows me to use and extend my knowledge of computer science

# **EDUCATION**

**St. Norbert College,** De Pere, WI Bachelor of Science, May 2014 Major: Computer Science Minor: Mathematics GPA: 3.76/4.00

# **RELEVANT COURSEWORK**

**Courses:** Data Structures, Machine Organization, Software Engineering, Assembly Language, Programming Languages, Algorithms, Windows Programming, Probability and Statistics, Operations Research

#### **Projects:**

CSCI 490 Computer Controlled Railroad - Spring 2013

- Modified an existing application to calculate and display train velocity in real-time
- Learned basic C# development skills, with no previous knowledge of the environment
- Analyzed a preexisting C# application, becoming familiar with its structure

#### **TECHNICAL SKILLS**

**Programming Languages:** C++, C#, Ruby, JavaScript, Java, PHP, HTML, CSS. **Software:** Microsoft Visual Studio, Git.

## WORK EXPERIENCE

Entrision, LLC., Iron Mountain, MI Web Development Intern

- Assist in the production and maintenance of websites using the Ruby on Rails framework
- Collaborate effectively with coworkers using Git version control software to share files and projects
- Adapt to software releases and updates, staying on the cutting edge of web development

# St. Norbert College, De Pere, WI

Computer Science Teaching Assistant

- · Assisted professor with the testing and administration of laboratory sessions
- · Graded weekly laboratory and programming assignments while maintaining accurate records
- · Held office hours and assisted students with assignments and concepts

#### Florence County Land Conservation Department, Florence, WI

Watercraft Inspection Program Coordinator

- Performed thorough watercraft inspections at boat landings
- · Surveyed water bodies for invasive species
- Educated boaters in an effort to spread invasive species awareness

# ACADEMIC HONORS

St. Norbert College Dean's List	Fall 2010 – Present
St. Norbert College Distinguished Trustee Scholar for Academics	Fall 2010 – Present

May 2013 – Present

August 2012 – May 2013

**Summer 2012**