Nathanael A. Smith

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Profile

Hardworking and detail-oriented computer engineering student with a passion for designing and developing software and hardware. Seeking an internship opportunity to gain valuable experience while being an effective team member to help improve products to their highest potential.

Education and Training

Bachelor of Science in Engineering, Computer Concentration Olivet Nazarene University, Bourbonnais, IL - ABET Accredited May 2017

- Minor: Mathematics
- GPA 3.85 / 4.00

Relevant Coursework:

- Principles of Programming I, II
- Network Administration/Theory
- Computer Organization and Design
 Electric Circuit Analysis
- Software Engineering
- Calculus I, II, III
- Differential Equations

- Linear Algebra
- Digital Systems
- Digital Electronics
- Circuits and Signal Processing
- Systems Programming

Related Experience

Lab Assistant August 2014-Present

ONU Computer Science Department, Bourbonnais, IL

- Explain and clarify complex concepts to help students complete assignments
 - Administer labs for professors
 - Resolve issues in a professional and cheerful manner

Skills and Strengths

- Java, Python, HTML, JavaScript, C
- Linux and Windows
- Git version control system
- Electric circuit analysis

- Microcontroller programming
- Data analysis and interpretation
- Computer troubleshooting

Employment Experience

Food Service - Packaging Seasonal 2015-2016

Saco Foods, Inc., Middleton, WI

Warehouse/Shipping Clerk Seasonal 2014-2015

Imperial Blades/QPS Employment Group, Sun Prairie, WI

Printing/Bindery Worker 2014

Royle Printing/QPS Employment Group, Sun Prairie, WI

2009-2013 Lawn/Yard Maintenance

Self-Employed, Madison, WI

Awards and Activities

ONU Dean's List

Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015