## **Katrina Kerrick**

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**Education: Bachelor of Science, Computer Science, May 2017** 

Rose-Hulman Institute of Technology, Terre Haute, IN

Status: Junior (Graduating in three years)

GPA: 3.21/4.00

Related Courses: Data Structures and Algorithm Analysis, Discrete Math II,

Programming Language Concepts, Technical Communications

**Skills:** Certified in: Microsoft Office 2010, HTML5 and CSS3, JavaScript, Labsim Pro

Highly skilled in: Linux, Java, JavaScript, HTML5, CSS3, C, node.js,

Microsoft Office

Knowledgeable in: Scheme, RegEx, Agile, Visual Basic .NET, Perl, Python,

MSSQL, ASM

**Experience:** Volunteer Experience for Simplifi Inc, Minneapolis, MN Summer 2015

Webmaster

• Implemented JavaScript, HTML, and CSS features to a website

- Wrote server documentation for future web designers
- Worked on an Apache server

3 Month Internship at Sport Ngin, Minneapolis, MN

Summer 2014

Software Engineer Intern

- Designed and wrote an app to keep track of tournaments using node.js, Angular.js, and HTML5
- Collaborated on an eight man Agile team
- Reworked a Backbone and Handlebars application to use only Angular.js instead

6 Week Internship at Sport Ngin, Minneapolis, MN

Summer 2013

Software Engineer Intern

- Designed and wrote an app to help manage workflow using Handlebars and node.js, facilitated by Grunt.js
- Collaborated with one other team member and completed the project twice as early as expected
- Became proficient in node.js in one week

**Honors:** Rose-BUD Scholarship Recipient

Rose-Hulman Merit Scholar

Aspirations Award State Level Winner

**Activities:** Kappa Theta Pi (KTP), Director of Technology, founding member

Rose-Hulman Hackers, Cybersecurity Team, and Chorus