Laura Biester

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EDUCATION

Carleton College | Northfield, MN   Expected Graduation June 2016
- Degree: BA, Computer Science
- Relevant Coursework: Software Design, Data Structures, Mathematics of Computer Science, Introduction to Computer Science, Calculus 2
- Term abroad in Shanghai

Germantown Friends School | Philadelphia, PA   Graduated June 2012

WORK EXPERIENCE

Software Development Intern | Pearson VUE | Bloomington, MN   June 2014 – Present
- Made performance improvements to the Pearson Credential Manager site, decreasing some load times by over 50%
- Implemented a new AngularJS app from top to bottom, working with SQL and Java on the back end and Javascript on the front end
- Worked on both the front end and the back end for a proof of concept for an internal video tutorial site with other interns using JDBC and JSPs
- Became familiar with a number of new technologies that I had never worked with, including Javascript, SQL, AngularJS and Bootstrap
- Earned internship extension to work at Pearson VUE in December 2014
- Gained experience working as part of an Agile team

Computer Science Prefect | Carleton College | Northfield, MN   April 2014 – Present
- Held sessions twice weekly to help students with concepts from the course
- Met with students for one-on-one tutoring sessions as requested
- Prepared practice problems for students
- Communicated with Professor about concerns throughout the course

ACTIVITIES

- Carleton Developer's Exchange (DevX)   2014-Present
- Lovelace (club focused on increasing minority participation in CS) 2014-Present
- Leader of Carleton Gymnastics Club   2012-Present

SKILLS

Technology
- Front End: HTML/CSS, Bootstrap, Javascript, AngularJS, jQuery
- Back End: Java, Python, SQL, RESTful Web Services
- Operating Systems: OSX, Windows
- Other: Eclipse IDE, Version Control, LaTeX

Foreign Language
- French (Proficient)
- Mandarin Chinese (Proficient)
- Spanish (Intermediate)

My GPA and some contact information have been removed from the public version of my resume. Please email me to view the original version.