# Isabella Jorissen

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Portland, OR

### Education

### Reed College

Mathematics-CS Degree Expected 2016

#### Relevant Coursework:

Computability & Complexity, Data Structures & Algorithms, Cryptography, Linear Algebra, Computer Graphics, Game Theory

### Riverdale Country School

Class of 2012

### Skills

#### Experienced With:

HTML/SCSS/CoffeeScript, Git & Github, D3.js, JQuery, Django, Python

#### Familiar With:

Java, Scala, C, (Py)OpenGL, Adobe InDesign & Photoshop

### Achievements

Best Rubik's Cube Solve: 34.56s

Completed NaNoWriMo, a challenge to write a novel (50,000 words) in 30 days.

Nationally Ranked Fencer ('11)

### References

Available upon request

## Work & Experience

### Intern, Software Design Studio Reed College, Winter 2015 to present

One of ten interns in the inaugural cohort of the SDS, which develops programming skills through experiential learning and close mentorship. Design and collaborate on projects to strengthen skill sets. Meet with other interns to solidify concepts, and introduce relevant technologies.

### Webmaster, Student Information Network Reed College, Winter 2015 to present

Manage the Student Information Network (SIN) for Reed College, which hosts polls, organization, funding, and other relevant documentation for students. Implement features as requested by the Student Senate. Created a local development environment and workflow for the project and communicated it to the team.

### Strategic Partnerships Intern, Center for Life Beyond Reed, Reed College, Fall 2013 to Spring 2015

Develop and implement strategies to increase student and alumni engagement on Linkedln. Help to foster alumni and current student relationships. Provide services and plan events alongside the Assistant Director and a team of interns to help prepare current students for externships, internships, and jobs.

### Engineer, Graph Alchemist, Portland, OR, Dec. 2013 to Sept. 2014

Core contributor to Alchemy.js, a data visualization app built with d3. Designed project logos, website, and documentation. Various frontend web development tasks, including a redesign of Graph Alchemist's Django-based blog.

#### Extern, Method, Manhattan, NY, Jan. 6<sup>th</sup> to Jan 17<sup>th</sup>

Started a project to create a Method branded bootstrap. Collaborated on a proposal to Coca-Cola to encourage sustainability in South America.

### Product Mgmt. & Dev. Intern, MiMedia, Brooklyn & Rye Brook, NY, Summer 2013

Developed and refined core features with BD and product management teams. Collaborated with the main designer on UI/UX of the platform and authored relevant user stories. Created a roadmap and feature document for the customer service platform. Fixed minor bugs in HTML and SaSS.