# Lindsay R. Silver

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#### **EDUCATION**

## Haverford College, Haverford, PA

### September 2011-May 2015

- Graduated Cum Laude with a Bachelor of Arts in English and Minors in Computer Science and Spanish
- Thesis Title: 'The Ocean's Indifference: Confronting Death in the Natural Landscape of Thoreau's Cape Cod.'
- Relevant Coursework: World of Computing, Introduction to Computer Science, Introduction to Data Structures, Discrete Mathematics, Principles of Computer Organization, Theory of Computation, Concurrency and Co-Design in Operating Systems, and New Media and Print Culture: Interface in 18th Century Literature
- Girl Develop It Coursework (Summer-September 2015): Basics of Ruby and Sinatra, Introduction to AngularJS, UX 201: Introduction to User Research, and Building Custom WordPress Websites

## Universidad de Sevilla, Seville, Spain

February 2014–May 2014

• Sweet Briar College Junior Semester Abroad Program

#### TECHNICAL SKILLS

• Experience programming with: Python, Scala, Java, Git, Django, Jekyll, Omeka, Sinatra, AngularJS, Foundation5, Bootstrap, SVG, HTML5, CSS3, JavaScript, D3, jQuery, SQLite, and PostgreSQL. Proficient in: Microsoft Word, Excel, PowerPoint, Adobe Photoshop Elements, Adobe Photoshop Lightroom, Adobe InDesign, and Mac Pages. Highly proficient in Spanish.

#### **EXPERIENCE**

## Digital Scholarship, Haverford College Libraries

**August-September 2015** 

Digital Scholarship Fellowship Coordinator

- Assisted the digital scholarship department with developing a curriculum and teaching the Haverford Digital Scholarship Fellows Program (find more information at <a href="http://ds.haverford.edu/dsfellows">http://ds.haverford.edu/dsfellows</a>).
- Focused on teaching broad aspects of web development, as well as how to create visualizations with data manipulation. Additionally, assisted with digital scholarship website maintenance.

## **Scattergood Project, Haverford College Libraries**

June 2015-August 2015

Digital Scholarship Intern

- For the summer of 2015, I created the entire website/digital platform for the Scattergood Collection (which encompasses 19<sup>th</sup> century documents from Friends Asylum).
- For the first part of the summer, I researched and looked over the primary materials to find what types of data could be extracted from the collection for visualizations, and what features and functionality the website should include.
- For the rest of the summer, I worked on creating a database and substantial administrative back-end with Django and also the front-end of the site with Foundation5. Visit: <a href="http://qmh.haverford.edu">http://qmh.haverford.edu</a> to see the site.

## San Juan Bosco School, Seville, Spain

**February 2014-May 2014** 

Teacher's Assistant

• Assisted in the teaching of English to 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> grade classes. Corrected and graded assignments, answered students' questions, and taught classes in Spanish.

#### **Quaker Bouncers Club, Haverford College**

**October 2012-May 2015** 

Senior Board Member

• Student run club that met weekly. Bouncers work weekend nights to facilitate and support Haverford College's unique social honor code by being present at parties, checking ID's, and looking out for the general welfare of students. This club works closely with Haverford's administration such as the deans, Campus Safety, and the Student Activities Office.

## Flyer's Boat Rental, Provincetown, MA

**Summers 2011-2014** 

Rental and Boat Shop Clerk, Launch Driver, Dock Staff

• Was given increased responsibility annually. Worked 50-60 hours a week. Managed boat rental and repair shop businesses. Answered all phone calls and emails, made reservations, managed business cash, provided service to rental and mooring customers, and did accounting for rental business. Also instructed customers on the use all rental boats and obtained a USCG Master's Limited License.

#### **LEADERSHIP & ACTIVITIES**

• Quaker Bouncer Board, Tutor for Gotwals Afterschool Program, Ultimate Frisbee Team, Sailing