EXPERIENCE

December 2014 MT.MAPPER.

Boston, MA

- http://billy1339.github.io/ski_client_2
- Mt.Mapper is an online mapping service of Ski Mountains, created to give real-time mountain conditions based upon user inputs.
- **Individual Project**

November 2014 PIXELECT.

Boston, MA

- http://billy1339.github.io/pixelect_client2
- Pixelect is an online photo-sharing community, created to allow its users to gather opinions about a select set of photos they upload.
- Users can upload sets of three images with a leading question meant for the community to answer.
- **Group Collaboration Project**

December 2013 DBRS INC.

New York, NY

DBRS is a global rating agency providing structured finance, financial institution and sovereign ratings. Intern, Global Structured Finance Business Development

- Designed client pricing matrices.
- Researched the ABS market to analyze the size and market share of specific collaterals.
- Managed marketing effort to company's top clients.
- Analyzed data sets to determine the company's market share in comparison to competitors.

Summer 2012- OVERLAND TRAVEL, INC.

Williamstown, MA

2013

Overland offers outdoor, service, language and writing programs for students in grades 4-12. Blue Ridge Explorer Leader

- Led 12 high school students on two-week backpacking trips in the Blue Ridge Mountains of North
- Carolina. Pushed students to challenge themselves, while maintaining a safe and conducive environment.
- Taught students how to work effectively as a team.
- Managed all aspects of the trip from logistics to student health.

Berkshire Adventure Leader

- Led 12 students on one-week outdoor trips in the Berkshire Mountains of Massachusetts.
- Maintained a safe and comfortable atmosphere for 4th and 5th graders while encouraging them to explore activities in the outdoors.

TECHNICAL SKILLS

Ruby, JavaScript, Rails, Angular.js, Backbone.js, jQuery, JSON, PostgreSQL, Git and Github, Heroku, HTML5, CSS, Stata.

EDUCATION

Fall 2014

GENERAL ASSEMBLY, WEB DEVELOPMENT IMMERSIVE

Boston, MA

Three-month intensive program in full-stack Ruby on Rails web development

2010-2014

UNION COLLEGE, CLASS OF 2014

Schenectady, NY

Bachelor of Arts, Economics (Honors), Minor in History

- Senior Thesis: "Can Policy Spur Technological Growth?"

Fall 2012

YORK ST. JOHN UNIVERSITY

York, England

ACTIVITIES

March 2015-Present

STUDY-HALL TUTOR AT COVENANT PREPARATORY SCHOOL

Hartford, CT

Tutor middle school students in a multitude of subjects.

Facilitated in the learning process by engaging students with their schoolwork.

2013-2014

WRUC 89.7 RADIO TALK SHOW HOST

Union College

- Researched current events for a weekly radio show.
- Creatively ensured a natural flow to the show through on the spot thinking and wits.

Other Interests: skiing, traveling, hiking, camping, fishing, history, reading, arduino, photography, tech.