

# LIZZIE GOODING

107 Pratt St  
Providence, RI 02906

gooding.lizzie@gmail.com  
(401) 714-2979

**OBJECTIVE:** Software Developer position employing my drive for efficiency, quantitative and methodological expertise, and service ethic.

## SKILLS

JavaScript (jQuery, Node.js), HTML, CSS, Python, SQL, Git, R, ArcGIS, QGIS, MapBox, Adobe Illustrator, Adobe InDesign, Microsoft Office, Conversational Spanish.

## EXPERIENCE

### Senior Analyst / GIS Coordinator

#### ECONorthwest, Portland, OR – 2014-2016

- Managed data visualization projects worth \$75,000:
  - Analyzed housing and demographic data to build interactive mapping tool for Portland housing affordability non-profit
  - Developed 50-page economic development strategy based on distilled stakeholder meetings, demographic data, and internal company expertise for Newberg, OR.
- Recipient of “Beyond the Call” award for extraordinary initiative.

### GIS Mapping Intern

#### Vermont Legal Aid, Burlington, VT – 2014

- Created spatial visualizations illustrating demographics and social justice issues in Vermont including unequal distribution of subsidized housing in Burlington.
- Examined geographic distribution of vulnerable populations to inform firm litigation and pursuit of grants.

### Technology Assistant

#### Middlebury College Geography Department, Middlebury, VT – 2013-2014

- Instructed small groups of students in GIS and Adobe Suite during weekly lab sessions:
  - Reinforced underlying spatial and design principles; guided students through technical implementation.

### Historical Research Intern

#### Middlebury College, Middlebury, VT – 2013

- Researched land use and landscape change from colonial times to present using field GIS data, primary documents, and secondary historical accounts to profile recently acquired estate.

## EDUCATION AND PROFESSIONAL DEVELOPMENT

### Beginner and Intermediate Software Development Student

#### Code Fellows, Portland, OR – Summer 2016

### Bachelor of Arts Magna Cum Laude in Geography

#### Middlebury College, Middlebury, VT – 2014

### Cultural Immersion Program Student

#### Universidad de Playa Ancha, Valparaiso, Chile – Spring 2013