LIZZIE GOODING

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(401) 714-2979

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

SKILLS

JavaScript (jQuery), HTML5, CSS3, 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

- Led 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