**First and Last Name**



Address | Phone | Email

# Education

## State University of New York at New Paltz

Bachelor of Science, Geology | December 2016

Concentration: Environmental Geoscience | Minor: Business Administration

GPA 3.53 | Dean’s List Spring 2013 – Fall 2016

# Relevant Coursework

Hydrogeology | Spring 2016

Water Resources Management | Fall 2016

Geomorphology | Spring 2015

# Technical Skills

ArcMap, Cartography, Microsoft Office Suite, iWorks, Adobe, Field Report Writing, Petrographic Microscopy

# Relevant Experience

## Assistant Hydrologic Technician| June 2016 – Present

*United States Geological Survey, (USGS) Water Science Center, Troy, NY*

* Work both independently and cooperatively as part of a team to collect samples and gather data for the Northeastern Stream Quality Assessment (NESQA).
* Organize and take inventory of equipment and supplies located in storage and labs. Prepared materials and provisions for field-work excursions.
* Trusted with the safe operation of government vehicles, motor boats, and sampling equipment.

## Solid Waste Geology Intern | June – December 2015

*NYS Department of Environmental Conservation, Division of Materials Management, Albany, New York*

* Located and assessed inactive landfill sites and produced ArcGIS maps.
* Uploaded groundwater-monitoring data to the EQuIS database.
* Inspected landfills for environmental impacts and prepared field reports.
* Wrote a chapter of a technical guidebook on waste disposal.
* Examined legal documents to assemble landfill file reviews.

## Grounds Manager | May 2008 – September 2015

*Colonial Acres Association, Glenmont NY*

* Independently maintained proper chemical and mechanical operation of a public pool.
* Ensured that pool and recreation areas were safe and clean for 400+ residents.
* Coordinated orders for pool supplies and identified more efficient ways of maintaining the facility to reduce operating expenses.

# Campus Involvement and Leadership

**Officer & Trip Manager,** *New Paltz Outing Club, SUNY New Paltz***| May 2013** – **June 2017**

* Organized and lead trips for 50+ students that include hiking, overnight backpacking, white water rafting, rock climbing and other outdoor pursuits.

**Member,** *Student Alliance for Social Service, SUNY New Paltz* **| September 2013** – **May 2014**

* Volunteered with the SUNY campus and other local organizations to create a better community and environment.

# Volunteer Experience

## Volunteer, *Scenic Hudson, Black Creek Preserve & Hyde Park* | January – December 2014

## Volunteer, *New Paltz Rock Yoga, New Paltz, New York* | March – July 2015