resume\_94@gmail.com  
679 877 1998  
Samuel Lagor  
Burlington VT - Email me on Indeed: indeed.com/r/Samuel-Lagor/cfe31faad83b0522 Authorized to work in the US for any employer  
WORK EXPERIENCE  
Teacher's Assistant  
University of Vermont - Burlington VT - August 2013 to Present  
Responsibilities  
 Taught three section of an Introduction to Geology course's lab in addition to a full academic course load  
 Led discussions tutorials and laboratory exercises  
 Assisted and led lectures in a class of more than 200 students in addition to a full academic course load  
 Proctored examinations; evaluated and graded examinations assignments and papers in a timely manner; recorded grades  
 Scheduled and maintained office hours to meet with students  
 Informed students of procedures for completing and submitting laboratory work such as lab reports and field write-ups  
Accomplishments  
 Successfully helped over 100 students learn about the basic principles of geology via instruction in the field and in the lab  
 Helped over 200 students learn about the natural hazards humanity may encounter in a classroom setting  
 Helped a dozen students hone their skills identifying minerals on the petrographic microscope in a petrology laboratory  
 Volunteered periodically with a local group of third graders to teach them basic skills of an observational scientist  
 Skills Used  
 Student Teaching  
 Microsoft Office  
 Scanning Electron Microscopy Adobe Illustrator  
 ArcGIS  
 Geologic Mapping  
Assistant Faculty  
The Governors Institute of Vermont Environmental Science and Technology Institute VT - June 2013 to June 2014  
Responsibilities  
 Taught high school students about the quality of soil and water environments  
 Acted as a residential assistant to students during week-long stay in campus housing Helped students conduct field research analyze data and prepare reports  
 Led students in exercises in scanning electron microscopy for additional data  
- Burlington  
Accomplishments  
Helped high school students understand the value of field-based science research.  
Skills Used  
 Student Teaching  
 Microsoft Office  
 Scanning Electron Microscopy  
Office and Field Intern  
Pioneer Engineering & Environmental Services Inc. - Chicago IL - June 2010 to July 2010  
Responsibilities  
 Conducted research on potentially hazardous sites at the University of Illinois at Chicago's library by retrieving historical documents for given addresses and photocopied USGS aerial photographs of given areas over several decades  
 Assisted in many field excursions including site investigations at industrial residential and underground storage tank locations needing remediation  
 Assisted in many drilling projects ranging from soil and sediment sampling to installing groundwater monitoring wells  
Accomplishments  
This month-long summer internship taught me the skills necessary to work in a professional office setting. Assisting with background research site assessments and contamination remediation taught me the importance of flexibility and drive in the environmental remediation field.  
Skills Used  
 Microsoft Office  
 Archival research Soil sampling  
 Water sampling  
 Site assessment  
EDUCATION  
MS in Geology  
University of Vermont 2013 to 2015  
BS in Geology  
St. Lawrence University 2009 to 2013  
SKILLS  
- Burlington VT  
- Canton NY  
Microsoft Office Public Speaking Scanning Electron Microscopy Adobe Illustrator ArcGIS Geologic Mapping  
LINKS https://www.linkedin.com/in/samlagor