# Elizabeth Gutberlet

## **Geologist and Climate Scientist**

Woodland, CA 95695 elizabethgutberlet6\_4da@indeedemail.com 8312620276

To use my diverse knowledge of earth science and hands on experience with geology in order to gain a job in the geo-sciences and help to prepare California for a changing climate

Authorized to work in the US for any employer

## Work Experience

### **Consulting Utility Forester**

ACRT Pacific, LLC. - Davis, CA November 2020 to Present

Patrol utility power lines for hazards and hazard trees, perform identification, inspection, and evaluation of trees and brush along utility lines. Assist in the submitting inspection results to clients with recommendations. Drive a company vehicle in on road and off road conditions.

#### **Student Intern**

CALIFORNIA GEOLOGICAL SURVEY July 2019 to Present

I work using the ArcGIS or QGIS program: I've been modeling the regional historic high groundwater for the Los Angeles County Basin to determine the liquefaction potential for school and hospital reviews; I transfer data from geotechnical reports into a database on

QGIS; I've given a presentation to the department director at the Sacramento Headquarters reviewing the historic high groundwater modeling process that I've been using.

#### **Student Assistant**

California State University - San Jose, CA May 2018 to Present

#### 408)924-1000

I assist teachers in the geology and meteorology department in various ways. I assist teachers in grading assignments from other students. I also conduct research and compile data to present information about geology to various audiences, including young children and individuals with little to no background in science. Many of these presentations have been given on trails in local parks, so I have had to hike and search these trails to find examples of teachable geology, then convey the knowledge in a way that is easily understandable.

#### **Pharmacy Lead Technician**

CVS Pharmacy May 2009 to September 2015

I processed prescription orders, I coordinated third party billing, I counted and verified medication requests and orders, I maintained drug inventory and processed expired returns, I managed a team of Pharmacy personnel, I was able to speak some Spanish and could assist Spanish speaking individuals

in the pharmacy, I received special training for this position. This position required an ability to handle multiple tasks at a time, to delegate, and be able to manage a team of employees. A highly skilled level of customer service was required, as well as a caring and patient attitude and the sensitivity for the health of others.

### **Education**

## **Bachelor's in Geology**

San Jose State University August 2017 to May 2020

## **Bachelor's in Meteorology: Climate Science Concentration**

San Jose State University - San Jose, CA August 2017 to May 2020

### A.A. in General Sciences

Cabrillo College 2014

#### Skills

- MS Office
- Google
- STEM Skills
- Data Entry
- · Problem Solving
- · Public Speaking
- Communication
- Technical Report Writing
- ArcGIS
- QGIS
- Programming Languages: Python (1 year)
- GIS
- Team Management
- Team Management
- Data Analysis
- MATLAB
- Data Collection
- Laboratory Experience
- Computer Networking
- Writing Skills

### Languages

• Spanish - Intermediate

#### Assessments

### **Attention to Detail — Expert**

July 2020

Identifying differences in materials, following instructions, and detecting details among distracting information.

Full results: Expert

## **Business Math — Highly Proficient**

July 2020

Using basic math to solve problems in a business context.

Full results: Highly Proficient

## **Analyzing Data — Highly Proficient**

July 2020

Interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from data Full results: <u>Highly Proficient</u>

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.