



**Dominic Rodano, E.I.**  
Geological Engineer

---

## Education

---

BS, Geological Engineering, Colorado School of Mines, 2021

---

## Experience Summary

---

Mr. Rodano is a Geological Engineer with geotechnical field experience. Dominic is proficient in Rocscience (Slide2, Slide3, and RS2), gINT, and Microsoft Office products.

---

## Project Experience

---

### VARIOUS PROJECTS | COLORADO

Provided geotechnical field support, including soil borings, rock coring, inclinometer and piezometer installation, seismic surveys, instrumentation monitoring, and pile load testing. Evaluated and reviewed laboratory and field data and performed laboratory soil testing (Grain-Size Analysis, Atterberg Limits, Swell-Consolidation, and Moisture Density relationship (Proctor)). In addition, prepared geotechnical proposals, cost estimates, and reports, including engineering calculations such as bearing capacity and settlement. (Terracon Consultants Inc., 2019 to 2023)

### LABORATORY AND FIELD PROJECTS | MARYLAND

Responsibilities included testing soils and concrete (e.g., Proctor, California Bearing Ratio (CBR), Atterberg Limits, Moisture Contents, and Compressive Strength Tests). Observed and inspected construction materials for projects ranging from stormwater management to large industrial projects (e.g., soils, aggregates, concrete, asphalt, and steel). (Geo-Technology Associates Inc., 2016 to 2018)

---

## Employment History

---

<b>CURRENT EMPLOYER</b>	<b>TIERRA GROUP INTERNATIONAL, LTD.</b>
<b>POSITION</b>	Geological Engineer
<b>YEARS</b>	2023 to Present
<b>EMPLOYER</b>	<b>TERRACON CONSULTANTS INC.</b>
<b>POSITION</b>	Field Engineer
<b>YEARS</b>	2019 to 2023
<b>EMPLOYER</b>	<b>GEO-TECHNOLOGY ASSOCIATES INC. (GTA)</b>
<b>POSITION</b>	Intern
<b>YEARS</b>	2016 to 2018

---

## Language Proficiency

---

English: Native