



## John Guillen

Senior Geologist · Laboratory Safety Officer

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### Professional Profile

Mr. Guillen has over 15 years of experience working in highly scientific and technical roles across various industries, such as mining, oil & gas, construction materials, and steel. He also has experience working in numerous construction trades, including asphalt, framing, concrete, and plumbing. Mr. Guillen is pursuing his Master's degree in Geological Engineering.

As a Senior Geologist, Mr. Guillen brings experience across multiple geologic basins throughout the United States, with specialized expertise in mineral identification, soils, and materials testing. He has led and supported geotechnical and geochemical exploration campaigns employing a broad range of investigative methods. His background as both a technician and inspector provides practical, field-driven insight that adds significant value to the Basecamp team. Mr. Guillen has extensive experience in both field and laboratory environments and has worked on projects for numerous state and federal agencies across the country.

Mr. Guillen has conducted forensic investigations of structural and architectural defects resulting from expansive soils, differential settlement, erosion, wind, and water-related impacts. His work involves evaluating failure mechanisms, documenting site and material conditions, and supporting defensible conclusions related to building performance and site development. In addition, Mr. Guillen brings extensive laboratory and safety experience to his role and currently serves as Basecamp's Laboratory Safety Officer, where he oversees laboratory safety protocols, regulatory compliance, and best practices to ensure accurate testing and a safe working environment.

Mr. Guillen is proficient in various software used in the engineering and geologic industries, such as OpenGround, ArcGIS, ESRI, ENVI, and Oracle.

### Academic Credentials & Professional Honors

B.S., Applied Geology, Metropolitan State University, 2020

Associate of Science, Red Rocks Community College, 2017

## Attended Seminars/Training

Micropiles and Helical Piles

Type 1 L Cements

## Certifications

SafeLand

H2S Clear

Radiation Safety

## Prior Experience

Exploration Geologist – TerraCO2, 2022-2025

Wellsite Geologist II – FieldGeo Services, 2021-2022

Laboratory Calibration Specialist – Instrotek Inc., 2020-2021

Metallurgical Technician – EVRAZ Steel, 2013-2016

NDT/DT Inspector in the Steel Industry – EVRAZ Steel, 2010-2013

## Professional Affiliations

American Institute of Professional Geologists – AIPG

Colorado Association of Geotechnical Engineers – CAGE