

Christopher Noah

Current Address

Phone

Email or LinkedIn Profile link

Education

The Colorado College, Colorado Springs, CO

Expected May 20xx

Bachelor of Arts: Major – Geology; GPA (*overall, or in geology*): 3.yz

Honors:

- Dean's List, *years*
- Colorado College Geology Department Scholarship, *year*

Relevant Coursework: (*organize by relevance to application, last column for other science classes, don't need to list all*)

- | | |
|------------------------------|---------------------------------------|
| • Geophysics | • Sed/Stratigraphy |
| • Seismology | • Structural Geology |
| • Plate Tectonics | • Historical Geology |
| • Geomorphology | • Classical Physics I* |
| • Earth as a Physical System | • Chemistry I |
| • Physical Geology | • Calculus 2 |
| • Geochemistry* | • Prob//Statistics |
| • Igneous Petrology | * Course to be completed Spring, 20xx |
| • Earth as a Chemical System | |

Field and Lab Experience

Over XXX days of field experience, including projects such as:

- Mapping Laramide folds and faults (*organize by relevance to application, not date performed*)
- Examining rock fabrics in folded terrains
- Measuring sedimentary successions for a stratigraphic column
- Examining volcanic and tectonic features of the Rio Grande Rift
- Correlating stratigraphic columns across two states to determine historic sea level change
- Using a total station and velocity meters to measure the geometry and discharge of a river
- Analyzing numerous outcrops across the American southwest
- Conducting a seismic survey for a project in geophysics
- Gathering gravity data with a gravimeter for a project in geophysics
- Using an electrical-resistivity meter for a project in geophysics

Lab Experience through Research and Courses at Colorado College

- Proficient with use of a petrographic microscope to analyze thin sections
- Skilled at cutting billets for and making thin sections using a rock-saw and diamond grinder
- Experience with preparing samples for XRF analysis and analyzing the results
- Experience with GIS mapping and image analysis tools
- Some experience preparing samples for XRD analysis and analyzing results

Research Experience

Senior Thesis Research: TITLE

- Conducted field and experimental research on ZZZZZSZZZ

Course Research: Papers and projects on: (*organize by relevance to application, not date written*)

- The origin of bimodal volcanism at ...
- The influence of volcanic ash on soil fertility and ...
- The cause of localized seismicity in ...
- A seismic hazard and tectonic analysis of ...
- Magnetic anomalies on ...
- GIS analysis of the spatial distribution of ...
- GIS analysis of landslide hazard in ...
- Structural analysis and tectonic interpretation of ...
- Sedimentological evidence of ...
- Geochemical insights into...

Additional Work Experience

Geoscience Intern

Summer 20xx - Present

Company, City, ST

- Input xxx, processed yy, and developed zz
- Investigate the composition, structure, or history of the Earth's crust through the collection, examination, measurement, or classification of soils, minerals, rocks, or fossil remains.

Geoscience Intern

Summer 20xx

Company, City, ST

- Correlated data from xx and built a database using mapping software yy
- Collected or prepared solid or fluid samples for analysis. See more occupations related to this task.
- Compiled, logged, or recorded testing or operational data for review and further analysis. See more occupations related to this task.
- Prepared notes, sketches, geological maps, or cross-sections.

Construction Laborer

Summer 20xx

Company, City, ST

- Read plans, instructions, or specifications to determine work activities. See more occupations related to this task.
- Measure, mark, or record openings or distances to layout areas where construction work will be performed

Language and Computer Skills

Written and conversational Spanish

Computer Skills

Experience with:

- MATLAB
- ArcGIS
- IgPet
- Faultkin and Stereonet
- Minitab

Co-curricular Activities (or Leadership Experience)

(what applicable skills can you convey through your activities?)

- Resident Advisor in Dorms 20xx, 20yy
- Outdoor Education Certificate
- Wilderness First Responder
- Rugby Club

(Page limit- two pages absolutely, one-page better if all relevant skills conveyed)

(When done, hand this to a friend, ask them to tell you three things that stood out- if that is not what you expected, re-organize)