

# Dylan Morrison

Chapel Hill, NC

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## PROFILE

Passionate geosciences student soon to graduate with a B.S. degree in Environmental Geoscience from UNC-Chapel Hill. Highly organized, self-motivated, and adaptive with 3+ years of experience in geochemistry laboratory techniques and operations. Looking to advance my education with a Masters' program in geology.

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## EMPLOYMENT HISTORY

Jan 2020 — Present      **Lab Assistant , Dr. Drew Coleman, UNC-Chapel Hill Isotope Geochemistry Lab**      Chapel Hill, NC

- Trained in preparation techniques for enamel, bone, rock, soil, and water samples
- Proficient in isotope column chemistry techniques for Sr-Rb and U-Pb systems
- Familiar with thermal ionization mass spectrometry (TIMS)

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## EDUCATION

Aug 2019 — May 2023      **B.S. in Environmental Geoscience , University of North Carolina at Chapel Hill**      Chapel Hill, NC

Graduated with honors distinction for completing honors-level research thesis in partial fulfillment of degree requirements

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## SKILLS

Effective Time Management	Expert	Highly Organized	Expert
Ability to Work in a Team	Expert	Leadership Skills	Experienced
Problem Solving Skills	Expert	Microsoft Office	Experienced
Excellent Communication Skills	Expert		

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## INTERNSHIPS

Oct 2022 — Dec 2022      **Teaching Assistant , First-Year Geology Seminar**      Bishop, CA

- Served as a teaching leader for first-year undergraduate students on a week-long research course at the White Mountain Research Center in Bishop, CA
- Instructed students in introductory geology, field methods, and research preparation.

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## EXTRA-CURRICULAR ACTIVITIES

Apr 2022 — Apr 2023      **Club President , Geology Club at UNC-Chapel Hill**      Chapel Hill, NC

- Presided and scheduled club meetings
- Performed necessary duties to ensure club activities operated smoothly
- Monitored club activity such as fundraising, community service, outing safety, and club resources

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## COURSES

Aug 2021 — Dec 2021      **Earth Materials: Minerals , UNC-Chapel Hill**

Aug 2020 — Dec 2020      **Structural Geology , UNC-Chapel Hill**

Jan 2021 — May 2021      **Sedimentology and Stratigraphy , UNC-Chapel Hill**

Jan 2022 — May 2022      **Petrology and Plate Tectonics , UNC-Chapel Hill**

Jan 2023 — May 2023      **Isotope Geochemistry , UNC-Chapel Hill**

REFERENCES

Dr. Drew Coleman from Chair, Environment,  
Ecology and Energy Program Professor

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