Trey Alexander Adams

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EDUCATION

Georgia Southern University

January 2021 – December 2023

Graduated 2023 Major: B.S. Geology

Accomplishments:

• GPA: 3.59/4.0

• GSA J. David Lowell Field Camp Scholarship: Summer 2023

• Geology Good Citizen Award: Spring 2023

Dean's List: Spring 2023 & Fall 2023Zell Miller Scholarship: 2020 – 2023

Geoscience Courses

Hydrogeology; Mineralogy; Economic Mineralogy; Petrology & Petrography; Stratigraphy/Sedimentation; Petrography of Metavolcanics-Instructed Research; Environmental Geology; Field Methods; Structural Geology

Georgia Military College

August 2019 – December 2020

August 2019 – December 2020

Enrolled through Georgia's High School Dual-Enrollment system Continued education through Georgia Southern University

Accomplishments:

GPA: 4.0/4.0Dean's List: 2020

• Zell Miller Scholarship: 2020 – 2023

SKILLS

- Proficient knowledge and experience with making petrographic thin-sections
- Proficient knowledge and experience with collecting field data and making interpretations in the field
- Proficient at completing organizational and miscellaneous tasks and duties
- Intermediate knowledge and experience creating geologic and hydrologic maps
- Intermediate knowledge and experience with interpreting subsurface geology and properties through geologic maps and well logs
- Intermediate knowledge and experience with Microsoft Excel
- Familiar with GeoProbe well installation and core sampling

- Familiar with Ground Penetrating Radar and Electro-Resistivity through class demonstrations
- Familiar with core logging
- Familiar with data collection methods for Hydrogeologic and Environmental work
- Able to remain levelheaded in stressful situations
- Able to lift heavy objects and preform physical tasks

RELEVANT WORK EXPERIENCE

Lab Technician

Georgia Southern University, 65 Georgia Ave, Statesboro, GA 30458 January 2023 – December 2023

10 hours per week 18-20 weeks a semester

- Responsible for the preparation and maintenance of Geology labs
- Performed administrative tasks for the Geology & Geography department
- Maintained and restocked classroom, laboratory, and departmental supplies

Teaching Assistant

Georgia Southern University, 65 Georgia Ave, Statesboro, GA 30458 August 2023 – December 2023

- 2 3 hours per week 18 weeks a semester
 - Assisted with the teaching of labs for Environmental Geology classes
 - Assisted students and professors in topics including environmental geology, mineralogy, topographic maps, hydrogeology, and climate geology

GPA: 4.0/4.0

Proctored and assisted during lecture and lab Geology exams

FIELD EXPERIENCE

University of Louisiana at Lafayette

Summer 2023

Attended a Geology Field Course during the Summer of 2023

Accomplishments:

University of Louisiana at Lafayette Geology Field Camp Scholarship

Geoscience Topics:

- -Geologic mapping in the field
- -Stratigraphic mapping and correlation
- -Sedimentation and Stratigraphy
- -Structural Geology
- -Mineralogy/Economic Mineralogy

Georgia Southern University

January 2021 – December 2023

Participated in class field trips intended to give students hands-on experiences with various Geoscience topics, procedures, and techniques.

- St. Catherines Island Liberty County, Georgia
 - -Hydrogeology
 - -Geoprobe drilling and well installation
 - -Barrier Island Geology
 - -Mineralogy
 - -Structural Geology
- Martin Marietta Augusta/Richmond County, Georgia
 - -Mineralogy/Economic Mineralogy
 - -Petrology & Petrography
- Clay Hills Lincoln County, Georgia
 - -Mineralogy
- Thiele Kaolin Company Washington County, Georgia
 - -Mineralogy/Economic Mineralogy
 - -Sedimentation/Stratigraphy
 - -Paleontology
- Sparta Quarry Hancock County, Georgia
 - -Petrology & Petrography
 - -Mineralogy
- Haile Gold Mine Lancaster County, South Carolina
 - -Mineralogy/Economic Mineralogy
 - -Core logging
- <u>Piedmont Lithium</u> Gaston County, North Carolina
 - -Petrology & Petrography
 - -Mineralogy/Economic Mineralogy
 - -Structural Geology
 - -Core logging

GENERAL WORK EXPERIENCE

Host/Server

Longhorns, 2901 Watson Blvd, Warner Robins, GA 31093 Fall 2020

30 – 40 hours per week

- Greeted and served many customers daily
- Cleaned and prepared tables
- Aided in the opening and closing of the store
- Restocked supplies throughout the store

Food Preparation

Chick-Fil-A, 3000 Watson Blvd, Warner Robins, GA 31093 2018 – 2020

20 – 30 hours per week

- Prepared a variety of foods for customers
- Quick on feet for long periods of time
- Cleaned and prepared food preparation stations
- Restocked supplies throughout the store

High School Athletic/School Manager

Northside High School, 926 Green Street, Warner Robins, GA 31093 2013 – 2020

10 – 20 hours per week

- Oversaw and managed athletic and school equipment and supplies
- Accompanied athletic and school organizations to conferences and sporting events to oversee and manage equipment and supplies
- Assisted with school events, fundraisers, and sporting events