

# Daniel Alemayehu

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## EDUCATION

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### CU Boulder University

*Bachelor of Science in Computer Science*

Boulder, CO

Aug. 2023 – May 2027

### Stargate High School

*High School Diploma*

Thornton, CO

Aug. 2019 – May 2023

## EXPERIENCE

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### Data Structures Course Assistant

*University of Colorado, Boulder*

January 2024 – Present

Boulder, CO

- Coordinate with team to provide course office hours times through the week
- Answer questions in office hours about Data Structures and C++
- Support TAs and students in recitation by answering questions and taking attendance

### Sales Associate

*Sierra Trading Post*

Nov. 2021 – May. 2022

Thornton, CO

- Coordinated with other Sales Associates to maintain store cleanliness
- Assisted with POS operations and pitches
- Assisted customers in finding items and managing dressing rooms

## EXTRACURRICULARS

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### CU Taekwondo

*University of Colorado, Boulder*

Aug. 2023 - Present

Boulder, CO

- Support CU Boulder Community by volunteering to support ticketing staff
- Train and compete at the national level by employing techniques of determination and discipline

## PROJECTS

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### ctutorials — C++, Orgdown

*University of Colorado, Boulder*

Nov. 2023 - Present

Boulder, CO

- Made a knowledge base repository of C++ knowledge to tracking enhancing learning and assist in studying
- Made using Org-Mode and Github for portability and convenience

### GASToDoScript — Google App Script, HTML

*Stargate Charter School*

Oct. 2022 - Nov. 2022

Thornton, CO

- Made a GAS to email TODOs to my phone from my computer
- Utilized HTML for formatting the script

## AWARDS

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### College Board National Recognition Program: National African American Recognition

*CollegeBoard*

Aug. 2022

Thornton, CO

- Awarded for obtaining a 3 or more on two or more ap Exams
- Recognition of Hardwork and Dedication

### CB National Recognition Program: National Rural and Small Town Recognition

*CollegeBoard*

Aug. 2022

Thornton, CO

- Awarded for obtaining a 3 or more on two or more ap Exams
- Recognition of Hardwork and Dedication

## TECHNICAL SKILLS

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**Languages:** Javascript, Python, C/C++, HTML/CSS

**Developer Tools:** Git, Docker, VS Code, Github, Linux