

# Abeal Sileshi

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## Education

### University of Colorado Boulder – Double Major

Boulder, CO

B.A. in Computer Science & Economics (Quantitative Emphasis)

Aug 2017 - Dec 2021

Cum. GPA 3.37, *Dean's List* (Spring 2018), McNeill Scholar, Sidley Scholar, CADC Scholar

**Universidad del Norte** (Study Abroad, coursework taken in Spanish)  
Computer Science

Barranquilla, Colombia  
Jan 2020 – Mar 2021

## Projects

### CareerNetwork

April 2020

#### *Class Group Project*

- Worked in a group to create a social network site
- Implemented database connection with postgresSQL
- Maintained application server in Node.js
- Used Ejs, Javascript, and CSS for the front end

### Movie API

April 2020

#### *Individual Project*

- Made a website that connects to an API with movie information
- Implemented search features for a specific movie
- Created an option to make reviews for the movie with a database to store reviews
- Created a filter to browse Movies for reviews

## Experience

### PricewaterhouseCoopers

Denver, CO

#### Risk Assurance Intern

June 2020 – Aug 2020

- Supported in the evaluations of internal controls, providing internal and external audit support
- Obtained a digital design certification

### University of Colorado Boulder

Boulder, CO

#### Research Assistant

May 2018 - July 2018

- Organized and presented data in R and STATA
- Wrote literature reviews for articles relevant to our research

### University of Colorado Boulder

Boulder, CO

#### Learning Assistant

Jan 2018 – May 2018

- Answered students' questions about a statistical software package in a lecture
- Held office hours to help students with statistics

## Skills

**Technical:** C++, Python, HTML, CSS, JavaScript, NodeJS, MySQL, Docker, Postgres, MongoDB, STATA, R

**Languages:** C1 Spanish and A2 Amharic