

# Cole Cerull

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## EDUCATION

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### University of Colorado Boulder

*B.A. Computer Science, Major GPA(3.12)*

*Geography, Minor*

Expected Graduation: Dec. 2023

*Boulder, CO*

## WORK EXPERIENCE

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### Hotel Boulderado

*Valet and Bellman*

Jun. 2022 – Dec. 2022

*Boulder, CO*

- Meet demands of a fast-paced environment and the ability to multitask.
- Ensure guests are happy and any needs are met promptly whatever it may be.
- Bring luggage and any other items guests may need during their stay.

### University of Colorado Boulder

*Lab Assistant*

Sep. 2022 - Dec. 2022

*Boulder, CO*

- Assisted in a graphical information systems mapping lab.
- Help students using ArcGIS Pro to complete lab projects.
- Assist students with using computers and troubleshooting problems

### Backcountry Access

*Technician*

May. 2021 - Jul. 2021

*Boulder, CO*

- Assemble avalanche transceiver modules
- Load firmware onto devices and perform calibrations
- Ensure quality control and that devices are within specifications

### Boost Dynamic Tuning

*Intern*

May. 2020 - Aug. 2020

*Saginaw, MI*

- In charge of reprogramming engine control units and sending them to customers
- Assist customers with troubleshooting problems with our products
- Work with programs and wrote executable command line files to streamline processes
- Data logging and testing softwares for vehicles

## PROJECTS

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### Weather Data Website

Feb. 2023

- Creating a website that displays weather data using an API.
- In progress of implementing a physical weather station that is linked to the website.

### Birthday Card Website

Nov. 2021

- Created a website as a team that lets users create a birthday card through an editor and send it via email.
- Use an agile development process to finish the project.
- Build a backend database and use docker.

## SKILLS & INTERESTS

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- **Programming Languages** SQL, Python, C, C++, JavaScript
- **Eagle Scout**
- **Interests** 3D modeling/printing, Amature Radio, engine performance