

Brody Cyphers

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Hard-working, motivated college student with a passion for the outdoors including big mountain skiing, climbing and backpacking. Other interests include esports, prop fabrication, and digital arts. Looking for opportunities to contribute and learn through internships or employment.

Education

2020 – Graduating 2024

University of Colorado, Boulder, CO. School of Engineering & Applied Science
GPA: 3.962 - *Dean's List, Fall 2020 | Spring 2021 | Fall 2021*

2016 – 2020

Fairview High School, Boulder, CO.
GPA: 4.833 - *National Merit Commended Scholar*

Experience

SEPTEMBER 2021 - PRESENT

CU Boulder Idea Forge | Rapid Prototyping & Electronics Lab

- Assisted students in designing and building engineering projects. Maintained 3D printers (SLA and FDM), laser cutters, and electronics equipment.

MAY 2021 - SEPTEMBER 2021

Coal Creek Golf Course

- Maintained golf course facilities and grasses, repaired and operated equipment, performed course set up and general landscape maintenance.

JUNE 2019 - AUGUST 2020

Table Mesa Hardware

- Working at a locally owned hardware store, duties included ordering, receiving, and stocking shipments, assisting customers, and fulfilling specialty orders.

FEBRUARY 2019 - AUGUST 2020

Humane Society of Boulder Valley

- Volunteer for the Humane Society of Boulder Valley, a local dog adoption center and veterinary clinic for strays. Helped clean, exercise, and feed dogs.

Activities & Affiliations

SEPTEMBER 2017 - PRESENT

Team Summit & CU Freestyle Teams

- Skiing with the big mountain team, where athletes undergo extensive winter training on local mountains and compete in regional and national IFSA events.

SEPTEMBER 2021 - PRESENT

CU Gaming Marketing Team

- Team member of a volunteer staff coordinating events and promotional media for CU Gaming esports teams and players.

SEPTEMBER 2020 - PRESENT

CU Gaming Rocket League

- Team captain for the CU Gold Rocket League team, duties include running practices with players, as well as coordinating scrimmages and tournaments.

JUNE 2018

Casas por Cristo - Volunteer

- Partnered with a church in Guatemala to build a home for a single mother. Duties included mixing and pouring concrete foundation, framing walls, and installing windows and a roof.

JUNE 2010 - PRESENT

Mensa Member

- Mensa is the largest and oldest high IQ society in the world, open to those who score at the 98th percentile or higher on a standardized IQ or other approved intelligence test.

Software & Skills

- Google Workplace, Adobe Suite
- Discord, Teams, Slack
- AutoDesk Fusion360, CorelDraw, Cura
- Unreal Engine 4