

# JACOB F. DARER

## “COBY”

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RALEIGH, NORTH CAROLINA

### OBJECTIVE

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To obtain a data analytics position that utilizes my mathematical and analytical skills to contribute to data-driven decision making.

### EDUCATION

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#### **Appalachian State University, Boone NC**

Bachelor of Science expected May 2026

Mathematics major with a concentration in general math; Statistics minor; Sports Analytics Certificate

Overall GPA: 3.97

#### Academic Achievements:

- Chancellor’s List (3.85 or higher) 6 of 6 semesters
- 4.0 GPA in major and minor classes

#### **Other Education**

Certificate, August 2025 – Python Basics for Data Science, IBM

### EXPERIENCE

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Summer 2025

#### **Internship with Prep Baseball Report, Kansas City**

Collecting data from baseball tournaments utilizing Trackman, reporting relevant statistics about players and teams, and assisting the Prep Baseball scouting staff.

Spring 2025

#### **Internship with ASU Baseball Team**

Collecting data from the App State baseball team’s practices and games, learning and utilizing Trackman and R.

Fall 2024

#### **Intro to Data Management and Visualization**

Used R throughout the semester to visualize and present data. For final project used R to create graphs of NHL data over a ten-year span.

2023 - Current

#### **ASU Outdoor Programs**

Work at and manage the rock-climbing wall at the student recreation center.

2021 – 2024

#### **Sunset Slush**

Independently responsible for operating an Italian ice cart at seasonal events, including managing money and serving customers.

## INTERESTS / ACTIVITIES

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- Played competitive hockey (2009-2022)
- Play recreational hockey (2022-present)
- Member of Triangle Rock Club competitive climbing team (2017-2022)
- Member of the App State climbing team (2022-present)
- Chess club (2018-present)
- Outdoor activities and travel

## SKILLS

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- Proficient in Microsoft Word, Excel, PowerPoint
- Proficient in the programming languages R and Python
- Proficient with Trackman software
- Lead/Top Rope certified
- CPR/First Aid certified