

Cade Berman

Denver, CO • (612) 308-0234 • cade.berman@du.edu • www.linkedin.com/in/cadeberman

EDUCATION

University of Denver, Daniels College of Business

Denver, CO

Bachelor of Science in Business Administration – Finance

Expected Graduation: June 2025

Minor(s): Computer Science and Business Analytics (BIA)

- **Relevant Courses:** Enterprise Information Management, Automating Business Processes, and Systems I
- **Highlighted Projects:**
 - *OpenAI Database Integration* – Programmed backend and frontend of a program using MSSQL and Python for Crocs shoes inventory with the goal of helping customers located their ideal pair of shoes geographically
 - *Statistical Data Analysis* – Leveraged Python (matplotlib.pyplot, numpy, and pandas) to conduct advanced statistical analysis including hypotheses testing, p-values, and determining adjusted r-squared to enhance data driven decision making

PROFESSIONAL EXPERIENCE

University of Denver, Ritchie Center

Denver, CO

Hockey and Swim Instructor

March 2024 – Present

- Created a supportive and encouraging learning environment for children, helping them overcome fear of water and build confidence in their swimming abilities
- Modified lesson plans on-the-fly to address the varying skill levels and progress of both children and adult hockey and swim learners

Crocs Inc.

Broomfield, CO

Finance Internship

June 2024 – August 2024

- I will analyze operational financial numbers using Xcel and python to draw conclusions and determining which type of shoe should be promoted more based on customer reviews with hopes to increase profit
- I will extract hypothetical profit margins on choosing one project over another to help guide to the company in the direction in the long-term to increase their competitive advantage

King Show Games

Minnetonka, MN

Engineer Internship

June 2023 – August 2023

- Investigated effectiveness of ChatGPT in onboarding new engineers, revealing a potential productivity increase up to 40%
- Developed a version of blackjack and a calculator using problem solving skills and AngularJS and PixiJS resulted in a unique entertaining design of these applications

CLUB & ORGANIZATIONS

Computer Science Club (DUCS), Member

February 2022 – Present

Daniels Finance Club, Member

September 2021 – Present

SKILLS

Certified: Introduction Python (PCEP-30-02), AI Fundamentals (AI-900), Microsoft Associate (MOS 2019)

Computer Software: Experience with Git, C#, SQL, HTML, CSS, JavaScript, AngularJS, PixiJS, & ChatGPT

Soft: Adaptability, Communication, Mediator, Sympathetic, Determined