# **HANNAH McDonald**

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#### **EDUCATION**

# **University of Denver, Daniels College of Business**

Denver, CO

Bachelor of Science Business Administration – Business Information and Analytics

Expected Graduation: June 2022

• GPA: 4.00 – Dean's List and Hornbeck Scholar List

PROFESSIONAL EXPERIENCE

**Consulting Projects** 

Longmont, CO

For High Plains Bank

March 2020 - Present

• Design and build templates, documents, and spreadsheets to meet brand guidelines and optimize user experience

# **University of Denver**

Denver, CO

Microsoft Office Certification Program Teaching Assistant Coordinator

June 2020 - Present

- Manage day-to-day operations and serve as primary point of contact for TAs and students, communicating weekly
- Develop lab materials and coordinate teaching by hiring, mentoring, training, supporting 16 TAs for 350 students
- Automate business process to minimize repetitive administrative work and maximize supporting TAs and students
- Enhance managerial decision-making and program growth by analyzing and reporting student and staff performance

Microsoft Office Certification Program Teaching Assistant and Proctor

September 2019 – Present

- Teach classes of 30-80 students the most recent Microsoft programs, in preparation for certification exams
- Understand user problems to deliver optimal solutions and explain the how and why behind those solutions
- Develop student relationships to serve as a peer point-of-contact in Daniels now and in the future

Daniels Ambassador Team Member

September 2019 – Present

- Ensure an optimal student-University match across academic, social, cultural, and graduate outcomes
- Meet with prospective students and families of the Daniels College of Business to share my experiences and answer questions in conversational settings of 1-10 people and panel settings with up to 40 people

Thrive Peer Health Educator

April 2019 – June 2020

- Empowered DU students to make informed choices about sexual health, alcohol and other drugs, and mental health
- Collaborated with local businesses to provide safer alcohol consumption strategies for "21st Birthday" initiative

Resident Hall Front Desk Assistant

August 2018 – June 2019

 Created a supportive and positive student environment, prioritized safety, answered questions, problem-solved issues, and collaborated on process reengineering to meet the needs of 600 first-year college students

# St. Vrain Valley School District, District Technology Services

Longmont, CO

Programmer / Analyst Intern

June 2019 - August 2021

- Enabled data-driven decisions for student success by evaluating 12 request for information responses and completing two proof of concepts for data management and analytics platforms
- Proved value of data visualization tools for a variety of stakeholders using Microsoft SQL and analytics tools
- Optimized reporting and user experience by rewriting SQL query to run in 12 seconds, rather than 2.5 minutes
- Empowered early intervention for student success as the backend programmer on a student performance project

# Digital Curriculum Intern

June 2018 - December 2018

- Improved educational experience with documentation of 35 programs for teachers, students, parents, support staff
- · Conducted application testing and resolved help tickets, through investigation, troubleshooting, and data work

# **ADDITIONAL EXPERIENCE**

**Human Leadership Program** 

Kristen Hadeed

Attendee

August 2021

Wellness Living and Learning Community

University of Denver

Member

September 2018 - June 2019

**S**KILLS

Certifications: Microsoft Expert Access and Excel 2019, Microsoft Associate Word and PowerPoint 2019

Technologies and Tools: SQL, Visual Basic, Microsoft SQL Server Management Studio, Visual Studio, Tableau, Trello