Ryan Hermes

Edina, MN | rryanhermes@gmail.com | (612)-469-1552 | github/rryanhermes | ryanhermes.com | linkedin/in/ryanhermes

EDUCATION

University of Minnesota, Twin Cities   *Minneapolis, MN*
Curtis L. Carlson School of Management   *September 2022 - May 2026*
Bachelor of Science in Business, Major: Business Analytics, Management Information Systems   Major GPA: 3.5

RELEVANT EXPERIENCE

UnitedHealthcare   *Minnetonka, MN*
Analytics Intern   *June 2024 - August 2024*
- In this role, I will perform quantitative & qualitative data analysis to provide business solutions, analyze reporting related to the development and performance of products, assist the team with research projects, and interpret my findings to stakeholders.
- I will be a part of the Payment Analytics team, where I will identify trends and generate insights to support our product decision-making.

Ready Credit Corporation   *Eden Prairie, MN*
Data Analytics Intern   *June 2023 - August 2023*
- Developed and deployed two production dashboards by leveraging Python, Javascript, AWS, & GCP.
- Aggregated data from hundreds of kiosks in a map format which enabled easy access to a kiosk's details to extract insights such as kiosk status, customer information, and available cash storage.
- Increased the overall efficiency in operations by decreasing time spent on retrieving data and reports by 2 hours each day, allowing the team to focus on other tasks.
- Used agile methods throughout the development lifecycle, by using Atlassian suite to complete multiple sprints, tailor to user stories, and modify my applications to suit the team's needs.

LEADERSHIP & INVOLVEMENT

Atland Ventures   *Minneapolis, MN*
Analyst   *January 2024 - Present*
- Atland is a fully independent, student-ran, student-owned, for-profit venture capital firm with $2M AUM.
- Conducted due diligence and met with startup founders to guide investment decisions.

Sigma Chi Fraternity   *Minneapolis, MN*
New Member Educator   *September 2022 - Present*
- Led meetings to educate new members and ensure their commitment to our Fraternity.
- As a member of the Executive Board, I took part in making decisions on behalf of the chapter.

PROJECTS

NFL Big Data Bowl 2024   *January 2024*
- Built a classification model to predict NFL players' tackling performance based on physical characteristics.
- Utilized Python and relevant libraries on the 1.6 GB NFL NextGen Stats database, published an 11-page report, and presented my findings to a stakeholder.

SKILLS

Python, SQL, R, Microsoft Excel, Tableau, Git, Jupyter Notebooks, Pandas, MS Office, Atlassian Suite