CHANCE HAINEY



EXPERIENCE

STUDENT ATHLETE - MEN'S LACROSSE

- · Showcased strong organizational and leadership skills through balancing academics, athletics, and extracurricular activities.
- Managed academic and athletic commitments, earning conference academic awards.

INTERNSHIP - SPARTANBURG REGIONAL HEALTHCARE SYSTEM

- Engaged with hospital leadership, working closely with the President of Pelham Hospital
- Collaborated with IT professionals to enhance data processes and reporting
- Assisted the supply chain team in logistics, inventory management, and process optimization

PROJECTS

- NFL Rushing Yards Predictor: Built a machine learning model to predict rushing yards based on player statistics using Python, Pandas, and Scikit-Learn.
- Automobile Sales Dashboard: Developed an interactive dashboard using Plotly and Dash to analyze automobile sales trends and recession period statistics.
- SQL Database for Healthcare Analysis: Designed and implemented a relational database to analyze patient data and hospital efficiency
 metrics.
- Web Scraping & Data Mining: Extracted and analyzed large datasets from multiple online sources to derive insights for research
- Data Visualization Projects: Created various interactive visualizations and reports to communicate insights effectively.

EDUCATION

Bachelor of Science - Business Administration/Management

Lander University | Greenwood SC | May 2024

- Dean's List (2020-2024) | Graduated with Honors
- Full-time student-athlete, balancing academics, athletics, and club responsibilities

CERTIFICATIONS

- IBM Data Science Professional Certificate
- IBM Professional Course Python for Data Science, AI, and Development
 - O APIs, NumPy, Pandas, Matplotlib, Beautiful Soup, Web Scraping
- IBM Professional Course Databases and SQL for Data Science with Python
 - O SQL Queries, Relational Databases, Data Analysis
 - IBM Professional Course Data Visualization with Python
 - O Matplotlib, Dash, Dashboards, Data Storytelling
- IBM Professional Course Machine Learning with Python
 - O Regression, Decision trees, KNN, SVM

LEADERSHIP

- Vice President Lander University Rotaract Club
- Student Intern of the Year Award
- All-Academic Conference Award