Dylan T. Posner

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Objective: I am seeking to combine my strengths for analytics with the technical knowledge I have gained through my degree in the IT space.

Education

B.S. in Business, Business Information Technology (Decision Support Systems)
Virginia Tech
Senior (Graduating May 16, 2021)
- ❖ Dean's List (Fall 2020)

Relevant Courses

Spring 2021:
Business Analysis Seminar
- o Project manager role for capstone project
- o Developed a peer evaluation website for Singapore Management University

Fall 2020:
Web-Based DSS
- o Led our final group project in creating an online clothing store website using all of the following technologies:
  - o HTML, CSS, JavaScript, jQuery, Bootstrap, and PHP
- o We also created a database for the store using MySQL Workbench

Database Management and Design
- o Led our final group project in creating a database that would help a restaurant keep track of all their customers, orders, and employees
- o Created the database in MySQL using phpMyAdmin

Experience

Data Analytics Intern, *Interos*, Arlington, VA (June – Aug. '20)
- Learned how to use Snowflake to manage and analyze data at a large scale.
- Collaborated on many key projects along with colleagues, including:
- *CreditSafe Project*:
  - o catalogued data for 30+ countries
  - o analyzed all data to produce a unified schema which allowed data users to query a single data set
- *G2 Project*:
  - o led the research of all G2 data and queried survey results to create supply chain maps
  - o developed a series of SQL queries that return relationships based on the survey data, when given a company of interest
- *USASpending Project*:
  - o collaborated with manager to replicate website data in Snowflake
  - o developed a series of SQL queries that increased our internal processing time by 50%

Product Development Intern, *Phoenix Outcomes*, Arlington, VA (June – Aug. '19)
- ✓ Learned about and experienced product design and product management as it relates to agile product implementation.
- ✓ Collaborated with four other interns to produce a white paper for Phoenix's clients about effective product management.
- ✓ Assisted with locating a new centralized workspace for Phoenix's Jacksonville-based employees.