Dylan T. Posner

dylanp@vt.edu   *www.dylanposner.com*   Permanent Address:
(202) 770-7698   5408 Washington Blvd
Arlington, VA 22205

Experience

Data Analytics Intern, *Interos*, Arlington, VA (June – August 2020)
o   Utilized Snowflake to manage and analyze data at a large scale for many key projects, including:
- *CreditSafe Project*:
  - Catalogued data for 30+ countries
  - Analyzed all data to produce a unified schema which allowed data users to query a single data set
- *G2 Project*:
  - Led the research of all G2 data and queried survey results to create supply chain maps
  - Developed a series of SQL queries that returned relationships based on the survey data, when given a company of interest
- *USASpending Project*:
  - Collaborated with a manager to replicate website data in Snowflake
  - Developed a series of SQL queries that increased our internal processing time by 50%

Product Development Intern, *Phoenix Outcomes*, Arlington, VA (June – August 2019)
- 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.

Education

B.S. in Business, Business Information Technology (Decision Support Systems)
Virginia Tech (*Department GPA: 3.21*)
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 and deployed a peer evaluation website for Singapore Management University

Information Security
o   Created a complete security policy for a mobile food delivery company HelloFriend
o   Conducted a brief risk analysis of 37 major company assets

Fall 2020:
Web-Based Decision Support Systems
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