Dylan T. Posner

Arlington, VA 22205

202-770-7698 | dylantylerposner@gmail.com

https://www.linkedin.com/in/dylan-posner-3a0034152/

EDUCATION

Virginia Polytechnic Institute, Pamplin College of Business　　　　　　　　　　　　**Blacksburg, VA**

Bachelor of Science in Business　　　　　　　　　　　　　　　　　　　　　　　　　　　May 2021

Major: Business/Computer Information Systems (Decision Support Systems)

Department GPA: 3.21

Honors/Awards: Dean's List (Fall 2020)

COURSE EXPERIENCE

Business Analysis Seminar　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Spring 2021

- Project Manager role for capstone project
- Developed and deployed a peer evaluation website for *Singapore Management University*

Information Security

- Created a complete security policy for mobile food delivery company *H_llo Friend*
- Conducted a brief risk analysis of 37 major company assets

Web-Based Decision Support Systems　　　　　　　　　　　　　　　　　　　　　　　　Fall 2020

- Led group project in creating an online clothing store website
- Developed an object-oriented database for the store in MySQL Workbench

Database Management and Design

- Led group project in creating an object-oriented database which allowed restaurants to keep track of all their customers, orders, and employees
- Created the database in MySQL using phpMyAdmin

WORK EXPERIENCE

Interos, Inc　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Arlington, VA

Data Analytics Intern　　　　　　　　　　　　　　　　　　　　　　　　June 2020 – August 2020

- Utilized Snowflake to manage and analyze data at a large scale for many key projects, including:
  - *CreditSafe Project:*
    - Catalogued data for more than 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 helped increase our internal processing time by 50%

Phoenix Oversight Group LLC　　　　　　　　　　　　　　　　　　　　　　　　　　Arlington, VA

Product Development Intern　　　　　　　　　　　　　　　　　　　　　　　June 2019 – August 2019

- Learned about and experienced product design and product management as it related to agile product implementation.
- Collaborated with four other interns to produce a white paper for Phoenix's clients about effective product management.
- Assisted with location a new centralized workspace for Phoenix's Jacksonville-based employees.

SKILLS

- **Programming:** HTML, CSS, JavaScript, jQuery, Bootstrap, Python, PHP, SQL, Excel VBA, .NET
- **Tools:** Microsoft Excel, PowerPoint, Word, Access, MySQL Workbench
- **Languages:** English (Fluent), Russian and Portuguese (Elementary)