

Dylan T. Posner
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EXPERIENCE

Data Analytics Intern, Interos, Arlington, VA (Summer 2020)

- Learned how to use Snowflake to manage and analyze data at a large scale.
- Worked on many key projects along with colleagues.
 - 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 return relationships based on the survey data, when given a company of interest
 - USASpending Project:
 - collaborated with manager to replicate website data in Snowflake
 - developed a series of SQL queries that increased our internal processing time by 50%

Intern, Phoenix Outcomes, Arlington, VA (Summer 2019)

- Learned about product design and product management as it relates to agile product implementation.
- Managed other interns in order to produce a white paper for Phoenix's clients about effective product management.
- Assisted with the location of a new centralized workspace for Phoenix's Jacksonville employees.

Intern, TechHub, Riga, Latvia (Summer 2014)

- The company provides start-ups in the Baltic region the tools and support needed to launch.
- Organized client base of around 15 small companies.
- Produced a promotional video for the website and pictures for their brochure.

EDUCATION

Business Information Technology (Decision Support Systems)

Virginia Tech, Blacksburg, VA
Senior (Graduating Spring 2021)

Relevant Courses

Fall 2020:

Web-Based DSS

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

Database Management and Design

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

Project Management

- Learned about each stage of managing a project and why each stage is important for overall project success