

Data Analyst and Administrator Data Analyst and Administrator Data Analyst and Administrator - United Commerce Centers, Inc Plano, TX Work Experience Data Analyst and Administrator United Commerce Centers, Inc - Irving, TX May 2018 to Present Using SQL queries to create daily inventory information reports by assessing data across multiple databases to assist leadership in decision making * Developing and Deploying ETL pipelines and web scraping tools including Python and APIs for shipping price analysis * Creating relational databases by SQL or MySQL queries to manage inventory and make data analysis. Increased all business efficiency about 20% * Performing forecasting tool using Excel to predict number of inventories required and expected daily * Composing SQL queries to help finance & accounting department to collect finance information internal database, and increased the accuracy rate of information about 30% IT Analysis Intern, IT Operations APAC Tesla, Inc June 2017 to August 2017 * Developed, tested, and debugged internal web applications by PHP, SQL and HTML & CSS * Created a new login system for IT devices management by Java, PHP and SQL * Conducted daily software and hardware maintenance and met the needs of internal employees * Troubleshooted and repaired/maintained basic accounts issues by Active Directory, and assured the safety of internal users' accounts * Rapidly resolved and closed tickets in the Google Service Now. Actively promoted Genius bar service * Deployed SCCM and Casper with operation system demand Web Designer/ Developer Memorial Bridge - Portsmouth, NH September 2016 to May 2017 Coding Quality Assurance * Designed and created a website interface that will connect to a database system that will store sensor data for sensors placed on the Portsmouth Memorial Lift bridge * Derived the data from those sensors and put the results on the interactive website by Python * Used Google Charts as a data platform for displaying results as a graph on the website, and provided a directly way for researchers and the public to check * Created and tested programming changes for every systems development phase prior to implementation by Java Web Designer University of New Hampshire - Durham, NH January 2016 to May 2016 * Redesigned the website to attract more teenagers to participate in Troop 292 by PHP and HTML & CSS * Developed complex HTML and CSS codes to enhance the quality of website * Identified and corrected designing problems in the website

Education Bachelor of Science in Information Technology The University of New Hampshire -
Durham, NH December 2017 Skills Active directory, Linux, Microsoft office, Mac Additional
Information Technical Skills: Microsoft Office, Active Directory, Google Service Now Operating
Systems: Linux, Windows, Mac OSX, SCCM, Casper

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