**SWETHA VIKAS**

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**Summary**

Enthusiastic about pursuing the career as Data Analyst solving meaningful problems using skills of data analysis and visualizations. Adept at working independently and collaborating with teams across multiple functions to take information from a wide variety of sources and effectively break down concepts in layman terms to diverse audiences

**Technical Skills**

**Tools:** Excel, Python, Pandas, HTML, CSS, Bootstrap, JavaScript, D3.js, Leaflet.js, Tableau

**Databases:** MySQL, MongoDB

**Projects**

**Kids Ride Activities**| https://github.com/Pamela-anthonydas/Kidsride-Github.git

* A dashboard/webpage to find relevant kid’s activities after school by scraping data from different pages, upload to database and create marker cluster.
* Scrape webpages for more than 200 various kids’ activities and uploading to database.
* Beautiful soup, Pandas, Python, HTML, MongoDB.

**Five boroughs crime data analysis**| https://github.com/Kasawn/Vegan-.git

* NYC open data was used to study crime and education in 5 boroughs and analysis was done to find if any links between dropout and graduation rates and crime using Heatmaps.
* Created bar plots and heat maps to show graduation and dropout rate by city and boroughs, summarize the data.
* Pandas, Python, Matplotlib

**Stock sentiment analysis**| https://github.com/IsabellaAguilera/final-project.git

* Using twitter posts to understand market sentiment for a stock or index.
* Scrape webpages for various newswires, Yahoo finance to correlate the data.
* Beautiful soup, Python, HTML, JavaScript

**Experience**

**Assistant Bookkeeper** 2019

**Republic Car Club** Harrison, NJ

Maintained Customer ledgers and Supplier ledgers. Maintained and updated inventory line items and folders. Monthly Reporting including Generating quarterly financial reports.

**Education**

**Data Science Bootcamp Certificate: Rutgers University**, Newark, NJ2020

A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning. Exploring the technical data science skills needed to analyze an array of complex business problems and produce practical solutions.