Ronit Rapoport

Data Analyst

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Motivated data analyst, passionate about investigating and resolving complex questions. Experienced in deriving relevant information and creating visualizations to present clear and concise analysis. A hard working team player looking to take my skill set to the next level.

SKILLS

- Git/GitHub
- Excel
- SQL (PostgreSQL)
- PowerBi
- Tableau
- Agile

DATA ANALYTICS EXPERIENCE

DATA ANALYTICS APPRENTICE | NASHVILLE SOFTWARE SCHOOL | JAN 2021 - PRESENT
Intensive full-time bootcamp focusing on data analytics fundamentals and problem solving. Used real-world datasets and included projects where findings were presented to stakeholders from the community.

- Analyzed data using Microsoft Excel, including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on
- Built and deployed dashboards using Tableau and PowerBI
- Wrangled data and performed exploratory data analysis using Python's *pandas* library
- Created data visualizations using *matplotlib* and *seaborn*
- Performed geospatial analysis using *geopandas* and *folium*
- Retrieved and analyzed data using PostgreSQL
- Project management/tracking with GitHub project boards and issue tracking

  PROJECTS

    - Excel: Nashville City Cemetery: In this project I performed an exploratory data analysis on data from the Nashville City Cemetery to create marketing material for a possible new event. Techniques used: pivot tables, power pivot, conversions
    - SQL: Data Analyst Jobs: Cleaned, explored and analyzed data from indeed.com to find current trends in the Data Analytics job market. Created queries looking at the distribution of jobs per state, the average rating of companies and number of job postings per company.

- [Tableau](): Used open source data to create a dashboard showing breakdown of most popular and highest rated board games. Techniques used: tables, line graphs, filters, tooltips, story

PROFESSIONAL EXPERIENCE

Billing and Medical Records Assistant | Galvin Therapy Center | 2018-2021
Pediatric outpatient therapy clinic focusing on treating children across all walks of life. Clinic specializing in occupational, physical, speech and applied behavior analysis therapies.
- Track number of insurance visits using database
- Create yearly reports showing breakdown of clients per insurance company
- Problem solve insurance claim denials to reprocess correctly

Registered Behavior Technician | Building Blocks Therapy | 2015-2016
Applied Behavior Analysis therapy practice geared to helping children on the autism spectrum reach their goals.
- Implement discrete trial training to help children reach goals
- Take data on the trials to track progress
- Use data to track behavior and adapt behavior plan accordingly

EDUCATION
- Data Analytics Bootcamp Certification | Nashville Software School | April 29, 2022
- Bachelor's of Arts, Psychology | Metropolitan State University