Brandon Stibich

Grand Prairie, TX | 682-208-3583 | Bsstibich@gmail.com | linkedin.com/in/brandon-stibich-681900279 | github.com/bsstibich/Data_Analysis_Portfolio

Education

UNIVERSITY OF TEXAS AT ARLINGTON   **AUG 2023**

- Bachelor's Degree
- Major: Computer Science Engineering
- Related coursework: Datamining Course, Relational Databases Courses

Certificates

GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE   **MAY 2023**

- Proficiency in data analysis and interpretation using SQL, Tableau, and Google Sheets/Excel
- Strong problem-solving skills with a systematic approach to data-driven decision-making
- Effectiveness in data visualization and storytelling to communicate complex insights
- Proficiency in SQL and database management for efficient data querying

Skills & Abilities

TECHNICAL SKILLS

- Programing languages: SQL, Python (NumPy, Pandas, etc.), R, JavaScript
- Data Specific Skills: Excel/Google Sheets (Pivot Tables, VLOOKUP), Tableau, MS Office (PowerPoint, Word, Excel), Data mining, Data Cleaning, Exploratory Data Analysis, Data Visualization,
- General: Windows, Linux, AI utilization

SOFT SKILLS

- Teamwork, Leadership, Analytical Thinking, Attention to Detail, Communcation, Problem Solving, Adaptability, Time Management, Continuous Learning

Work Experience

CODE NINJAS, CODE SENSEI, MANSFIELD TX,   **DEC 2020 – MAR 2022**

- Educated clients' children on how to program games using an internal JavaScript Environment.
- Became particularly strong at explaining complex ideas to those that may not understand easily
- Collaborated with team and leaders to ensure children had a proper education

VETTY INC, INTERN   **JUNE 2021 – AUG 2021**

- Automation of client facing web application
- Collaboration with multiple teams to understand and implement tools that required automated tests

Related Projects

RAMEN RATINGS PYTHON NOTEBOOK   **JUNE 2023**

- Analyzed a dataset of instant ramen ratings, applying various data cleaning, exploratory data analysis, and visualization techniques

POKEMON EXCEL ANALYSIS   **JUNE 2023**

- Analyzed a dataset of Pokémon species using Excel. I examined their types and combat statistics to identify patterns and insights for strategic gameplay

SQL MURDER MYSTERY   **JUNE 2023**

- Given a database full of clues about a murder case, the user must use SQL to unravel a mystery
- A SQL exercise completed to display my SQL abilities and document my thought process