# 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: Fish Quest Mobile App, Datamining Course, Relational Databases Courses

### 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**

• SQL, Excel/Google Sheets, Tableau, Python (NumPy, Pandas, etc.), SQL, NoSQL, MS Office (PowerPoint, Word, Excel), Windows, Linux, AI utilization, R, Regression Analysis, Data Mining, Data Cleaning, Data Wrangling, JavaScript, Database Theory, Exploratory Data Analysis, Pivot Tables, Data Visualization, Data Analysis

### **SOFT SKILLS**

• Teamwork, Leadership, Analytical Thinking, Attention to Detail, Communication, Problem Solving, Adaptability, Time Management, Continuous Learning

### **Relevant Work Experience**

**CODE NINIAS** 

**DEC 2020 - MAR 2022** 

- Taught Children 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

**JUNE 2021 - AUG 2021** 

- Automation of web application testing
- Collaboration with multiple teams to understand and implement tools that needed to be tested
- Remote summer internship

## **Related Projects**

#### RAMEN RATINGS PYTHON NOTEBOOK

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

### **POKEMON EXCEL ANALYSIS**

• 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**

- 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 thought process.