# **Brandon Stibich**

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### **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**

**IUNE 2023** 

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

#### **SOL MURDER MYSTERY**

**IUNE 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