**Rebecca Chiaro**

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**Objective**

Former High School Math Teacher and Coach seeking a new challenge to apply mathematical skills within a data-based career. Hard-working problem solver with the desire to help people.

**Skills**

* Excel
* Tableau
* SQL
* Power BI
* Data Analysis
* Problem Solving
* Organization
* Multitasking
* Teaching
* Coaching
* Time Management

**Data Projects**

**Education Data:** Created a dashboard in **Tableau** to analyze education data and provide recommendations to increase test scores and college attendance rates.   
**Sales & Marking Data:** Used **Excel** to analyze marketing trends within a delivery app and used pivot tables to create data visualizations.  
**Financial Data:** Created queries in **SQL** to analyze loans and grants from the World Bank Group to discover which countries have the most transactions and owe the most to the IDA.   
**Healthcare Data:** Used **SQL** to analyze diabetic patient trends for time spent in the hospital and the number of procedures.

**Education**

**Bachelor of Arts in Mathematics (GPA 3.5)** May 2013

Schreiner UniversityKerrville, TX

**Master of Education in Curriculum and Instruction** **(GPA 3.5)** May 2016

Schreiner University Kerrville, TX

**Work Experience**

Data Recognition Corporation Remote **Test Scorer** April – May 2024

* Read and scored state tests.

Southwest High SchoolSan Antonio, TX

**Math Teacher** July 2015 - June 2023

* Developed and implemented lesson plans covering required course topics.
* Established data-driven math strategies to identify and improve students’ math skills.
* Designed charts and tables to manage student comprehension of assessments.
* Created safe and inviting classroom environments to keep students focused on learning.
* Scheduled meetings and communicated with parents to discuss student progress.
* Led collaborations with colleagues to improve learning and instruction.
* Coached Girls UIL soccer for 5 years, leading to two 5A district championships in 2021 and 2022.

Eagle Environmental Services, NSA TX San Antonio, TX

**Security Escort** May2014 - October 2014

* Escorted guests throughout the NSA TX site to ensure protection and proper dissemination of classified information. TS/SCI Clearance with polygraph (currently inactive)