# Sabrina Keller

## Math Teacher, Curriculum Designer

San Antonio, Tx (210) 800-1359 Sabrina33Sanchez@gmail.com

I am a math teacher with over a decade of experience. My background in statistics and computer science has allowed me to interpret student data on a higher level, and restructure lessons to better meet the needs of my students. I am detail oriented and excel at aligning curriculum standards and creating precise pacing guides.

Please view my digital portfolio for projects and more personal information: sabrinacodes.com

#### **EXPERIENCE**

South San Antonio High School - Math Teacher

AUGUST 2017 - PRESENT

- Create the instructional (pacing) calendar, lesson plans and benchmark tests for the Algebra II team
- Prepare and deliver engaging presentations on lessons that include checks for understanding in order to assess student learning and adjust lessons immediately if needed
- Analyze student score data after topic tests to identify students in need of support
- Identify low scoring TEKS and refine future lessons to predict possible student errors

**Progress Learning, Remote** - Content Creator (Contractor)

NOVEMBER 2023 - PRESENT

- Author content questions that align to the specific course standards and state standards
- Create story problems, graphs and other material to question students on real-world Financial Algebra applications
- Create content for the PSAT/SAT prep courses and Calculus course

#### **EDUCATION**

University of Texas at San Antonio - B.S. in Mathematics

DECEMBER 2011

**Texas A&M University Central Texas** - M.S. in Mathematics

IN PROGRESS

### **SKILLS AND AWARDS**

Curriculum development, all levels of K-12 mathematics, Python, R, HTML/CSS, PHP, SQL, LaTex Member of MENSA