Bianca Orozco

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# Qualifications/Skills

* R Experience
* Microsoft Office Experience
* Excellent Written and Verbal Skills
* Analytical Thinker
* Python Experience
* SQL Experience
* Self-Taught and Independent Worker
* Statistical and Machine Learning Modeling

# Experience

Santa Paula High School

Mathematics Teacher | Aug. 2017 – Aug. 2018

Taft Union High School

Mathematics Teacher | Jan. 2017 – Aug. 2017

* Created lesson plans and provided instruction for: Algebra, Math Analysis, and Statistics
* Assessed and reported on development, progress, and behavior of students
* Advised and contributed to staff and team meetings
* Provided after-school tutoring to further help students

CSU Monterey Bay

Statistics TA | Aug. 2013 – May. 2016

* Graded students’ exams, quizzes, and labs; Led statistics review sessions

# Education

California State University, Monterey Bay | Mathematics, B.S. | May 2016 | **GPA 3.366**

Relevant Coursework: Differential Equations, Advanced Linear Algebra, Mathematical Modeling, Mathematical Analysis, Problem-Solving/Programming, Mathematical Statistics, Statistical Theory, Applied Statistics: Sci Tech (R based)

Udemy.com

Relevant Coursework: Python Bootcamp, SQL Bootcamp, Master SQL for Data Science, Python for Data Analysis and Visualization, Python & R for Machine Learning

# Projects

* Capstone: Analysis of the Educational Achievement Gap in the Salinas School District | Grade: A
  + Methods Used: Data Visualization, Multiple Logistic Regression, Mixed Effect Logistic Regression