

Jorge Martinez

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Summary

Experienced tutor with diverse subject expertise. Very friendly and enthusiastic professional with Associate's Degree in Mathematics and advanced knowledge in mathematics, engineering, and computer science. Adept at improving both group and individual concept understanding and performance.

Education

B.S. in Computer Science & Mathematics

California State University, Northridge (3.786 GPA)
- Dean's List

In Progress

Northridge, CA

A.A. in Mathematics

Los Angeles Mission College
- Full Time President's Honor

Spring 2017

Sylmar, CA

Work Experience

Los Angeles Mission College

- Math Tutor

Spring 2019 - Present

Data Science & Mathematical Modeling Group

- Data Science Intern

Summer 2015

M.S. Aerospace

- CNC Machinist

Fall 2012 - Spring 2013

Publications

Using Common Academic Indicators to Predict Graduation Rates at CSUN, 2005-2014. With A. Miller, R. Wolff, B. Shapiro, and C. Shubin. 14 pages. March 22, 2019. <https://journals.calstate.edu/pump/article/view/225/392>

Relevant Coursework

Calculus I | Calculus II | Calculus III | Linear Algebra | Probability | Statistics
Physics I | Physics II | College Algebra | Trigonometry | Geometry
Java | C++ | C | Advanced Data Structures | Scientific Computing

Relevant Skills

Algorithm Design & Analysis
Profficient in LaTeX, C/C++, Java, Python, HTML, CSS, Javascript, PHP, SQL.
