

DEMETRI BALLADINI

Software Engineer

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📍 San Francisco, CA

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WORK EXPERIENCE

High School Mathematics Teacher

Garwood High School

📅 2016 - current 📍 San Francisco, CA

- **Wrote and submitted lesson plans for 6 preps** following California's content standards and relied on interactive whiteboards to integrate technology for increased student engagement
- **Taught algebra I, algebra II, geometry, and pre-calculus to 136 students** and informed parents of learning goals, upcoming projects and tests, and opportunities for students to retest
- Created tests, quizzes, homework packets, and in-class activities to teach objectives, graded assignments, and retaught lessons so that 94% or more of students pass yearly
- Established an after-school club with 6 honors students to develop apps using Python to enhance student's learning experience and provide tutoring

High School Mathematics Teacher

Riverbridge High School

📅 2012 - 2016 📍 San Francisco, CA

- **Worked with Physics instructor to develop lesson plans, curriculum, and assignments** for a first-year statistics program for 31 students
- Instructed geometry to 63 students, and pre-calculus to 53 students
- **Created and taught a refresher course for standardized testing** to 28 students, of who 92% passed
- Corrected assignments, provided feedback for students, entered grades into the system, and communicated with parents about poor grades, responding to emails within 1 business day

Student Teacher

Washington High School

📅 2010 - 2012 📍 San Francisco, CA

- **Collaborated with Algebra instructor** to build lesson plans aligned with state objectives and submitted plans to professor and high school administration
- **Managed classrooms of 33+ students**, and delivered lessons, adjusting as needed to reteach material, reengage students, or allow time for further practice

CAREER OBJECTIVE

Analytical and persistent problem-solver who thrives on out-of-the-box thinking and getting the details right. Looking to combine my passion for software and education to develop apps, websites, and other programs that will enhance education for the Academy of Art University's students.

EDUCATION

Bachelor of Science

Mathematics

[University of California, SF](#)

📅 2006 - 2010

📍 San Francisco, CA

SKILLS

- Problem Solving
- Written Communication
- Microsoft Excel
- Detail-oriented
- Python (Django)
- SQL

CERTIFICATION

- California Prepared Teaching Credential