

Matthew Cadier Kim

CONTACT INFORMATION 1712 Quesada Ave
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RECENT COURSES Enumerative Combinatorics
Discrete Geometry
Programming Methodology
Categorical Data Analysis
Mathematical Optimization

EDUCATION ☐ **SFSU: M.A.** in Mathematics, 2014(Planned)
☐ **SFSU: B.A.** in Philosophy, minor: Mathematics, May 2012
☐ **Universtiy of Paris 1 Panthéon-Sorbonne**
CSU International Program, 2010-2011

Work Experience

Fall/ Spring	2013-14	TA -San Francisco State University I work with Dr. Arek Goetz as a TA for his online calculus I and II sections. My responsibilities include maintaing an online forum for over 200 students, four hours a week of office hours, managing a team of graders, and working with Dr. Goetz to improve the online course experience. Other duties include managing our databases, developing javascript, and updating course websites.
Fall/ Spring	2012-13	Graduate Teaching Assistant -San Francisco State University I taught two sections of Algebra I in Fall 2012 and one section of Algebra II in Spring 2013 to first year SFSU students.
Spring	2012	Tutor: Precalculus and Physics -Mission High School 7 hours/week, Hired through the GEAR UP program run through the Dept. of Elementary Education at SFSU. I assisted a precalculus and a physics teacher with lectures, and provided additional support to students.

PROGRAMMING LANGUAGES Java, Javascript, R, Latex, HTML, CSS, PHP ,Python, C, C++
I also have experience with MYSQL, Bootstrap, JQuery, and Unix.

LANGUAGES English (Native), French (Fluent written and oral)

REFERENCES **Dr. Serkan Hosten**, Professor of Mathematics, San Francisco State University,
serkan@mail.sfsu.edu

Antwi Akom Executive Director & Founder of ISEED. akom@sfsu.edu

Dr. Joseph Gubeladze Professor of Mathematics, San Francisco State University
soso@sfsu.edu