

191 Highland Ave, #3B  
Somerville, MA 02143

PARAMA CHATTOPADHYAY

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Objective: To utilize my teaching skills as a math/science/ELA/music/ART teacher

Education LICENSURE: Massachusetts DOE Licensure Grades 5-12 Mathematics, 2008  
LICENSURE: Harvard Kaplan TEFL Certificate License Course (ESL), August 8, 2013

UNIVERSITY OF SCRANTON; GPA: 3.7  
M.S., Educational Curriculum and Instruction, August 2010  
Coursework: Educational Psych, Educational Research & Statistics, Group Processes

MASSACHUSETTS INSTITUTE OF TECHNOLOGY (M.I.T.); GPA: 3.9  
B.S., Management Science with Concentration in Marketing Analysis, June 2006.  
Neuropsychology Minor, Concentrations in Theater Arts, Music, and Political Science  
Bausch & Lomb Distinguished Young Scientist, Harvard Institute of Medicine Scientist  
Howard Nemerov Distinguished Writer, Bread Loaf Poetry, Grant Writer: East End House

## Management

,Chief Teaching Officer and Chief Marketing Officer  
2018-2019 Brookline, MA

- \*Certified Kaplan Institute ESL Teacher as well as Mathematics Teacher: Grades 5-12
- \*Responsible for promoting/writing Employee Benefit flyers and general marketing E-mails
- \*Supervised teaching interns to teach ESL as well as general math and standardized tests
- \*Created a Health, Safety, and Procedures and Policy for 4Schoolers

OUT OF THE BLUE ART GALLERY: Weekend & Remote Business Manager Allston, MA 2017-2020

- \*Remote and Weekend Business Manager of All Music and Art Activities
- \*Successfully reinstated the business in Allston after it was gentrified out of Central Square
- \*Marketing Promoter of all Activities: Featured in the Boston Voyageur Magazine

METCO, INC: MCAS, ELA and Mathematics Teaching Supervisor Roxbury, MA 2011-2013

- \*Certified Teacher and Supervisor for METCO learning program in all general subjects
- \*Directly supervised all tutors in the middle school program, increased all MCAS scores

AFC MENTORING:Marketing/Web Manager Boston, MA  
2007-2008

- \*Facilitated statewide presentations on adopted youth and designed mentee projects
- \*Directed presentations to DYS, Department of Children and Families, and Boston Mayor
- \*Actively recruited mentors, developed a new website, designed and wrote the annual

report.

MIT DEPARTMENT OF POLITICAL SCIENCE: Public Speaker Cambridge, M  
2006-2016

- \*Facilitated "Conversations You Can't Have on Campus" for Diversity Talks at MIT
- \*Conducted diversity field research and contributed to NYC Diversity Panels with Angela Davis
- \*Interviewed Noam Chomsky for 2016 Elections through Witchworks Films and Professor Tobie Weiner

## Teaching

SHALOH JEWISH DAY SCHOOL Brighton, MA  
2017-2018

- \*Gifted Youth Teacher for Math, Proctored Math Olympiad Tests, Directed Science Fair
- \*Assistant to Musical Director for all Jewish Holiday Events: Conducted and performed violin
- \*Taught all 1st through 4th Graders Singapore Math; Computers in 3-D Design and Powerpoint

MEDFORD PUBLIC HIGH SCHOOL Medford, MA 2016-2018

- \*Direct instructional support to ESL high school students as well as Moderate Disabilities s
- \*Summer Teacher Grades 6-8 Mathematics (2016) and High School Science Subjects (2017)

\*Band Director for Grades 5-12: Improv Composition Course Direction, Musical Conductor

**BOSTON TUTORING CENTER**  
2015-2018

W Roxbury, MA

\*Elementary, Middle/High School Math and Science Instructor: Lead tutor in these areas  
\*ISEE, SAT, SSAT, HSPT Tutor: Proven track record of increasing students' standardized

tests

**EVERETT PUBLIC HIGH SCHOOL**

Everett, MA

2013-2014

\*Taught Music, Algebra 2, Pre-Calculus, Trig, **ESL-based mathematics**, AP Statistics  
\*Directed and designed music club, awarded several math "best teacher" awards

**SUMMER INSTITUTE FOR THE GIFTED, HARVARD UNIVERSITY**

Cambridge, MA

2013-2014

\*Schooled students to apply chemical, mechanical, electrical, and civil engineering  
\*Schooled students to evaluate the importance of sleep on individual and societal basis  
\*Taught Macroeconomics and Microeconomics through math and societal models

**COLLABORATIVE FOR EDUCATIONAL SERVICES/DYS**

Roxbury, MA

2011-2013

\*Taught Physics, Biology, Chemistry, Algebra, Calculus for Department of Youth Services  
\*Worked with special education teacher to cater to IEPs for incarcerated young men

**BELMONT HILL HIGH SCHOOL SUMMER SCHOOL**

Belmont, MA

2010-2011

\*Summer classroom teacher for Algebra II and Middle School Math Skills Workshop  
\*Provided hands-on, individualized workshop to accelerate middle school math students

**FENN INDEPENDENT SCHOOL FOR BOYS**

Concord, MA

2009-2010

\*Full-time diversity, science, and math teacher; Assistant to Director of Drama Club  
\*Lead teacher of Physical Science, Algebra II, Algebra, Geometry, and Topics in Diversity

## Art and Music

INTERNATIONAL MUSIC FESTIVAL FIRST VIOLINIST; VYO /VSO Performances in Yaroslavl, Russia

NEW ENGLAND CONSERVATORY PREP SCHOOL: 1<sup>st</sup> Violinist and Concertmistress, Italy Tour Performance

MUSICAL DIRECTOR, PERFORMER, AND PRODUCER: Parma Chai, Firefly Arts and Music Festivals

OUT OF THE BLUE ART GALLERY: Weekend Paint Instructor and Arts and Music Business Manager

MEDFORD HIGH SCHOOL BAND DIRECTOR: Improvisational Composition, Conducting, Instruction