Louis M. Romao III

200 Stonefield Drive, Unit 7-2 (203) 528-1433 RomaoLouis3@gmail.com Waterbury, CT 06705 **EDUCATION** CT Dept. of Higher Education, Alternate Route to Certification June 2010 – August 2010 Certification in Mathematics Grade 7 – 12, Endorsement Code #029 Passed Praxis II: 0061 Mathematics Content Knowledge with a score of 162 Naugatuck Valley Community College, Waterbury, CT: 1999 - 2004 Certificate: Major: Computer Multimedia Computer Languages: Lingo (for Adobe Shockwave), JavaScript University of Hartford, Hartt School, Hartford, CT: 1987 - 1990 Master of Music in Guitar Performance Concentration in Music Theory State University of New York at Plattsburgh, Plattsburgh, NY: 1983 -1985 Bachelor of Arts: Mathematics Concentration: Simulation and Modeling Computer Languages: Pascal, FORTRAN, PL/I, APL, Snobol TEACHING-RELATED EXPERIENCE Central Connecticut State University, New Britain, CT: 2018 - present Adjunct Professor in Communications Adobe Creative Cloud – Dreamweaver, Animate, Photoshop, etc. Naugatuck Valley Community College, Waterbury, CT: 1998 - present Adjunct Professor of Multimedia Technology, Music, & Mathematics • Computer Multimedia and Programming Courses o Adobe Creative Cloud – Dreamweaver, Animate, Photoshop, etc. Computer Languages – HTML5, CSS3, JavaScript, ActionScript 3, Python • Mathematics for the Liberal Arts, Topics in Contemporary Mathematics • Guitar and Music Theory Courses • Volunteer Mathematics Tutor Musical Expressions, 959 Farmington Ave., Berlin, CT: Private 2004 - present **Guitar Instructor** Connecticut Department of Higher Education, Hartford, CT 2010 - 2011 GEAR-UP Mathematics Tutor at Bassick High School, Bridgeport, CT Algebra, Geometry, Trigonometry, Calculus, SAT & ACT Preparation **Chase Collegiate School**, Waterbury, CT: 2000 - 2017 Private Guitar Instructor / Substitute Teacher / Rock Band Director Taft School, Watertown, CT: 1991-2010 Private Guitar Instructor & Substitute Teacher

1985 - 1987

North Branford Public Schools, Northford CT:

Substitute teacher for grades K-12

MUSIC AND COMPUTER ACCOMPLISHMENTS

Classical Guitar Lecture Demonstrations

- Liszt Academy of Music, Budapest, Hungary
- Hartwick College, Oneonta, NY
- State University College, Oneonta, NY
- Naugatuck Valley Community College, Waterbury, CT

Published Guitar Transcriptions & Articles:

- Classical Guitar Society of Upstate New York Newsletter
- Connecticut Classical Guitar Society Newsletter
- Soundboard Publication of the Guitar Foundation of America

Massachusetts Institute of Technology through www.edX.org: Introduction to Computer Science and Programming Using Python Certification earned November 2016.

Can be viewed at https://courses.edx.org/certificates/3e856a44d2214fcbb0063cfa2123f96a.

OTHER EXPERIENCE

Private Web Designer & Web Application Developer

2000 - Present

- Design interactive web-based applications for implementation in education
- http://louromao.com/ includes online drills in mathematics and music Recent professional work: http://familytreedoctor.com/

COMMUNITY EXPERIENCE & PERSONAL INTERESTS

Connecticut Guitar Society, Hartford, CT

2000-2007

- Guitar Ensemble Director
- Board of Directors

St. Francis Cabrini Church, North Haven, CT

1988-1993

Church Music Director

Moderate Ability in Hungarian Language

REFERENCES AND OTHER DATA AVAILABLE UPON REQUEST