33 Crooke Ave Apt 5L, Brooklyn NY 11226 Phone: (561) 809-7704 Email: <u>Ccb362@nyu.edu</u>

Experience

NYC Dept of Transportation Manhattan, NY

LMBCO Intern, Summer 2014

Conducted street surveys and organized data for the Lower Manhattan Borough Commissioner's Office Created reports recommending the upkeep and replacement of cobblestone in the NY Stock Exchange Highly regarded in my abilities as per Borough Commissioner Luis Sanchez, PE (212) 839-7250

NYU Peer Tutoring Center Brooklyn, NY

Student tutor, Winter Semester 2014

Tutor for NYU college students in advanced Physics and Engineering classes

Engineering Express Boca Raton, FL

Engineering Assistant, Winter 2014, Summer 2011, Summer 2010

Drafted buildings and details on AutoCAD

Calculated pressures and loads on structures using engineering calculators and Excel For further information and reference contact supervisor, Troy Bishop, PE (954) 354-0660

Uncle Jack's Steakhouse Manhattan, NY

Busser, Summer 2013

Worked in an upscale, midtown Manhattan steakhouse while also attending NYU classes Restaurant owned by Willie Degal, Host of Food Network show, *Restaurant Stakeout*

Education

New York University, New York, NY

- Polytechnic School of Engineering 2013-2014
 - o Pursuing Bachelor's in Civil Engineering (May 2016) 3.89 GPA
 - o Mastered advanced classes including Statics, Mechanics of Materials, and Transit Systems
- College of Arts and Sciences 2012 2013

Saint Andrew's High School, Boca Raton, FL

- Graduated May 2012, SAT: 2180; ACT: 33 Overall GPA: 4.42
- 12 advanced placement classes including Mathematics, Chemistry, Computers, Literature, Physics
- Palm Beach Drama Pathfinder Award
- Rochester's Bausch and Lomb Science Award

Skills

- Proficient in AutoCAD and Excel, Xcelsius.
- Familiar with finite element analysis programs such as Visual Analysis
- Familiar with BIM programs such as Revit
- PC and Macintosh literate; Advanced use of Microsoft applications, Social Networking, Android, Java
- Familiar with specialty programs Final Cut Pro and ProTools, can easily learn others
- Well versed in Spanish and Italian
- Great communicator, people skills, accomplished at acting, stagehand, public venues

Activities and Organizations

- Student member of ASCE and SEONY
- Founded, managed, and ran a bi-monthly club with approximately 30 members, 2010-2012
- Lead actor/ director for over ten high school productions, 2010-2012
- Volunteered for The Living Course, a 30 hour personal development course every six weeks, 2011-2012