

Younes Zerhouni

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EDUCATION

The City College of New York, New York, NY

Bachelor's Degree in Biomedical Engineering

Expected Graduation: June 2020

Borough of Manhattan Community College, New York, NY

Associate Degree in Engineering Science, **GPA: 4.0**

Date of Graduation: June 2018

Ecole Supérieure de Technologie, Safi, Morocco

Associate degree in Management Quality of Control

Received: June 2012

WORK EXPERIENCE

Borough of Manhattan Community College, New York, NY

Peer Mentor with Urban male leadership Academy

September 2016- Present

- Mentor, guide and tutor High School and College students with disabilities to succeed academically and personally.
- Provide support to new students by connecting them to resources and assisting them with assignment.

Private Tutoring, New York, NY

Tutor

March 2016- Present

- Tutor High school and college students in Physics, Chemistry, Math, Arabic and French.
- Utilize different methods to meet student needs.

Society Rimma Conseils et Etudes en Bâtiment (Riceba), Safi, Morocco

Intern

June 2014- August 2014

- Worked on a Building project using AutoCAD and ArchiCad apps to compute various calculations.
- Assisted with the foundational design of a new building.

Ciments du Maroc, Safi, Morocco

Intern

April 2012- June 2012

- Validated chemistry methods with fluorescence spectrometry X and other chemical techniques.

The Office Chérifien des Phosphates), Safi, Morocco

Intern

July 2011- August 2011

- Analyzed the quality control of sulfur, sulfuric acid and phosphoric acid.
- Compared and analyzed data to come up with conclusions.
- Used logistics application to compare and graph the result.

VOLUNTEER EXPERIENCE

Borough of Manhattan Community College PLUS Program

Volunteer

February 2016- Present

- Assist in planning and execution of various events in the community including in hospitals and churches.

CERTIFICATIONS

- American Red Cross First and CPR/ AED. Expiration date: April 16, 2019
- ArchiCad Certificate. 2013

- Certified in Microsoft: PowerPoint, Excel, Word, Outlook, Notebook. 2013

AWARDS AND HONORS

- Phi Theta Kappa member.
- BMCC Achievers for maintaining 4.0 GPA.
- Semifinalist for Jack Kent Cooke Scholarship.
- Selected as a BMCC student to present at NCRC conference at Harvard.

COMPUTER AND LANGUAGE SKILLS

- C++ language, Visual Basic, MATLAB.
- Native Arabic and French, Intermediate in Spanish.

PRESENTATIONS

- Equilibrium studies on the adsorption and desorption of Malachite Green dye by spent tea leaves Undergraduate Research presented at the National Collegiate Research Conference (NCRC), Harvard University, January 2018.