**Marin P. Marinov**

Cell: (347)-595-2552                                                                                                      25 hillside avenue,

Marin.Marinov38@myhunter.cuny.edu                                                                           NY, NY, 10040

**Education**

**Macaulay Honors College at Hunter College                                                             GPA: 4.0**

Bachelor of arts in Computer Science, Expected Graduation: May 2021

**Manhattan Hunter Science High School                                                                     GPA: 4.0**

Advanced Regents Designation with Mastery in Science and Mathematics/ Honors Graduate.

Graduated: June 2017

**Honors and Awards**

Full Merit scholarship in Macaulay Honors College (4 years)

Cooper Union Summer Stem 2016 Digital Logic Design Completion Certificate

Research Techniques Facility (RTF) certificate

Member of Honors Society Certificate

**Relevant Coursework**

Calculus with Analytic Geometry I  & II Software Design and Analysis I

Discrete Structures                                                                 Applied Statistics

**Experience**

***Calculus and Computer Science Tutor*; Dolciani Math Learning Center, New York, NY Sep 2017-Present**

* Answered questions and helped students interpret theorems and solve problems
* Conducted boot camps during the winter session to prepare students for their upcoming Math class in the spring
* Guided students to learn how to confidently solve complex math problems on their own"

***Engineer*; Member of the Cooper Union Summer STEM Digital Logic Design Group, The Cooper Union, New York, NY July-August 2016**

* Went through a six week intensive electrical engineering course learning digital logic and working on projects involving circuits.
* Learned circuit design,used flip flops,built circuits , and became familiar with  Boolean algebra
* Used Arduino to program a glove to control the movements of a small drone

***Volunteer*; Church of the Mediator , 260 West 231st Street, Bronx,  10463, August - October 2016**

* Assisted candidates for citizenship with examination preparation
* Provided study materials to the candidates and conducted mock interviews with candidates

**Projects**

***Statistical calculator -* Personal Project**

* Created a statistical calculator that can calculate one variable statistics, find confidence intervals and perform simple hypothesis testing using C++

**Skills:** Proficient in Microsoft Powerpoint, Excel, and Word, programmed in Python, C++,C#, proficient at multisim,GitHub; familiar with Photoshop. *Languages*: Bulgarian, Elementary Spanish

***References  Available Upon Request***