

Boaz Kaufman

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EXPERIENCE

Summer Youth Employment Program, HSMSE — CCNY Physics TA

July 2017 - August 2017

Worked for the CCNY Summer STEM program for high school and middle school students. Answered student questions, graded tests, coordinated projects.

NYC Regional Science Olympiad Volunteer Judge

February 2019

Proctored and judged High School teams competing in the “Mission Possible” build event; proctored and graded the “Fermi Questions” test. Prior two years were spent as a contestant in the olympiad.

EDUCATION

Macaulay Honors College @ CUNY Hunter College

Computer Science Major

Music Minor

GPA: 3.9

Relevant Courses: Precalculus, Calculus I, Discrete Mathematics, Computer Science Analysis & Design 1 and 2

August 2018 - Present

High School for Math, Science, and Engineering @CCNY — Regents with Honors Diploma

September 2014 - June 2018

PROJECTS

DreamClock - Android Utility App

Designing and testing the app DreamClock in the Android Studio IDE with intent to publish.

Knight's Tour

Recursive solution to the Knight's Tour written in C++.

SKILLS

Typing Speed - 75 WPM

Proficient In:

Programming in Java

Programming in C++

Designing in Twine

Typesetting in LaTeX

Familiar With:

Programming in HTML

Styling in CSS

Programming in JavaScript

Designing in Unity

Designing in Android Studio IDE

Designing in QT Creator IDE

Autodesk Revit

Autodesk Inventor

AWARDS

English Departmental Award for excellence in high school English courses, 2018

AP Scholar with Distinction for thigh scores on five AP tests

AATG Silver Medal for a high score on the American Association of Teachers of German exam, 2017

National Merit Scholarship
Finalist

LANGUAGES

English, German