

Maryam Kassim

(202) 790-8707

Kassim.May@gmail.com

EDUCATION

Borough of Manhattan Community College -Expected Graduation 2019
Multimedia Programming + Design
CSTEP Researcher

Col Zadok Magruder HS - Graduated 2016
PEAC Scholar | Science Research Program

RESEARCH

Waksman Student Scholars

Project : Identifying, analyzing, sequencing, and comparing the genes of the duckweed *Landoltia punctata*.

National Institute of Health - NINR

Project: Studying the role of oxidative stress and inflammation in fatigue in prostate cancer patients.

SEA-PHAGES

Project: Harvesting on-site soil to find new viruses using various micro-biology techniques.

SKILLS

Culturing + aseptic techniques, enumerating bacteria, and identifying pathogens

Data collection + organization

Basic carpentry

Adobe Creative Cloud

Instructing diabetic, autistic, and other differently abled children

HTML, CSS, JavaScript, Java

ACADEMIC INTERESTS

Natural resources + Green technologies

Eco-feminism

Plants as medicine

Human-Computer Interaction

Interactive media + technology

Computer programming

Educational technology