# Bilal Shaikh Curriculum Vitae

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### RESEARCH AND EXPERIENCE

JUNE 2018 -PRESENT

Ichaan School of Medicine, Karr Lab Model Development

2016-2018

Columbia University, Colecraft Lab Cell Biology Research, Protein Trafficking

**SUMMER 2016** 

Hackensack-Meridian Health, JSU Medical Center, Department of Oncology Axelrod Summer Scholar

**SPRING 2016** 

Columbia University, Chemistry, Breslow Lab Organic Synthesis Research, Nucleic Acids

**SUMMER 2015** 

Rutgers University, Hashmi Lab Physiology Research, C. elegans Metabolism

2013-2015

Waksman Student Scholars Program
Biotechnology and Bioinformatics Research,
L. punctata gene discovery

## **EDUCATION**

EXPECTED 2019 Columbia College,

Columbia University,

**New York NY** 

Bachelor of Arts Biochemisry and Computer Science

2011 - 2015 Holmdel High School,

Holmdel NJ

HIGH SCHOOL DIPLOMA GPA:4.8. Salutatorian

#### VOLUNTEER EXPERIENCE

#### AWARDS AND HONORS

# SKILLS

COMPUTER SCIENCE

Python, Numpy, Scipy, BioPython, Java, C, Linux, BASH, git, Lage, Docker, Continuous Integration

BIOLOGY .

Relevant Coursework