

**Kush Patel**

Monroe Township

## **Current**

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Working in the Shah Lab as an undergraduate research assistant in Rutgers University Genetics Dept.

## **Volunteering**

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1. EMS volunteer (2019-present)
2. 100+ hours volunteering at Monroe Adult Day Care (2016-2017)
3. 50+ hours as tutor for Monroe Twp. Library (Math and Reading) (2014-2015)
4. 100+ hours of volunteering at Studio M- help individuals use a green screen, 3D print, and fix any technical problems. (2014-2018)

## **Clubs/School Organizations**

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1. One of the founders of B.E.T.A.- B.E.T.A. is a student led organization that focuses on creating projects corresponding to the subject of building, engineering, technology, and architecture. Recently the club created a trebuchet and are now in the process of launching a rocket.
2. Campus Ambassador for the start up company: Notes and Tutors at Rutgers University
3. Member of North American Disease Intervention
4. HOSA- Health Occupations Students of America

## **Work Experience**

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1. Six Flags Employee- Ride Operator
2. Tutor for SAS Honors Program
3. Campus Ambassador for the start up Notes and Tutors at Rutgers University
4. Work for Manalapan/Englishtown EMS squad
5. Shadowing Dr. Zaghloul in Saint Peter's Hospital(Oncology and Hematology dept.)

## **Education**

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1. Rutgers University (2018-2022)
2. Monroe Township High School (2014-2018)

## **Skills/ Accomplishments**

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1. Top 5% of Monroe Township High School Class of 2018
2. Rutgers Honors Program
3. Licensed EMT
4. Skilled in a lot of basic lab techniques(serial dilution, PCR, Gel Electrophoresis)
5. Skilled in word, excel, powerpoint, image J
6. Great communicator and leader that brings an overall positive mindset