# Xiaoyu Sun

Email: xiaoyu.sun@rutgers.edu Website: shayxs.github.io

#### Education

## B.S in Computer Science GPA: 3.82/4.00

September 2018 - Present

Rutgers, The State University of New Jersey – New Brunswick, New jersey Relevant courses:

- Data Structure
- Discrete Structures I/II
- Principles of Information and Data Management
- Introduction to Data Science
- Introduction to Artificial Intelligence

# Relevant Projects

#### Fast Trajectory Replanning

July 2020

Code and Description is on my website: shayxs.github.io

### Face and Digit Classification

Augut 2020

Code and Description is on my website: shayxs.github.io

## **Technical Skills**

Programming: Python, Java, C, SQL

Markup: LaTex, Markdown

## Research Experience

# Rutgers Undergraduate Research Journal $Junior\ Founder$

September 2019 - Present

- Found the university-wide undergraduate research journal
- Designed a course of peer review in research for new members to familiar with the review process
- Worked with a team of 13 fellow junior founders to form the syllabus for the course we provided
- Reviewed papers in different fields as a reviewer
- Given review reports to authors with suggestions