# Rishab Ravikumar

Honors Computer Engineering/Computer Science Student

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## **EDUCATION**

## **Bachelor of Science: Computer Engineering**

Rutgers University Honors Academy

September 2017 - May 2021

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**Rutgers University** 

September 2017 - May 2021

# High School Diploma - 4.0 GPA

South Brunswick High School

September 2013 - June 2017

### **INVOLVEMENT**

# Kappa Delta Rho

Webmaster/Recruitment Chair

June 2018 - PRESENT

Currently building the Fraternity chapter website from scratch using HTML, CSS, Javascript, and Google Firebase

Responsible for organizing six events and advertising as Recruitment Chair

## **Rutgers University Mobile App Development**

Android Developer

December 2017 - June 2018

Currently employed to develop the Rutgers Day application (Android Version) by myself, from scratch

Application was used by thousands of people (100,000 attendants this year) and is currently being updated with a few extra features

### HackRU Research & Development

Organizer/Software Developer

November 2017 - PRESENT

Developed the main HackRU application (Android Version) alongside another team member, from scratch

Application was used by all HackRU participants on April 21st.

#### **SKILLS**

Proficient in Java

Proficient in Android Studio

Proficient in Unity C#

Proficient in MATLAB

Proficient in HTML/CSS

Experience with Javascript

Experience with C++

Experience with Git

#### **PROJECTS**

## Jumpy Jeb (Mobile Game)

Won 1st Place in the "Best Games" Category of MontyHacks, currently published on iOS App Store with 4.9 stars

# **Rutgers Day Application**

Helps Rutgers Day attendants navigate events throughout the day

#### **HackRU** Application

Helps administrators monitor the hackathon, as well as provide assistance to the participants

## **Portfolio Website**

Built my own portfolio website using HTML/CSS, Javascript, and Google Firebase. A unique feature of this website is that it dynamically loads the work experience info and images from my database URL: rishabr17.github.io