

Ronak Parikh

Education

Currently an Honors Academy Student at Rutgers SoE Double Majoring in Comp. Eng. and Comp. Sci. (2018 - Present)

Work Experience

- Junior Maker Coach at Piscataway Public Library (June 2017 - August 2017)

As Junior Maker Coach I taught two classes of students from my community about STEM through projects and lessons involving Arduino and the Maker-space.

- Google Play Developer (2014 - Present)

As a Google Play Developer I have multiple apps published to the Google Play store that are freely available and have thousands of downloads from around the world.

Academic Experience

- Mentor for Piscataway Robotics (FRC Team 224) (2016 - Present)

I now mentor my former high school robotics team, which annually builds a robot to compete with schools in the Mid Atlantic region. The team also volunteers around the community

- Web-master for RU Makerspace Club (2018 - Present)

Volunteer Work

- Event Organizer at Piscataway Codes (2017)

Worked with teachers at Piscataway High School to organize an event that introduces computer science to children in the Piscataway School District

- Volunteer at FISH Hospitality (2016 - Present)

Annual holiday dinner for the disadvantaged near Dunellen First Presbyterian Church

- Volunteer at NJ Maker's Day (2018)

Worked with former coworkers at Piscataway Public Library and High School Robotics team to introduce engineering and technology to attendees

Portfolio

GitHub (Contains Up To Date Projects) - github.com/ronakstudios

3D Portfolio -

<https://goo.gl/BCCA2V>

Android App -

<https://goo.gl/3WdxQ4>

Skills

Programming Languages

- Java & Android
- JavaScript
- HTML/CSS
- Ti Basic
- Maple
- MatLab
- Tizen
- Arduino
- Raspberry PI

Software

- Cinema4D & ProRender
- RealFlow
- Illustrator
- After Effects
- PhotoShop
- Audition
- Premiere Pro
- Fruity Line Studio

Vinyl & Laser Cutting

Soldering

Application & Web Development

Robotics

Animation and CGI in 2D and 3D

Honors/Awards

- AP Scholar with Distinction (2018) by CEEB
- AP Scholar (2017) by CEEB
- National Honor Society (2017-2018)
- Principal's 100 Club (2017-2018)

Contact

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