

Samarth Kishor

samarthkishor1@gmail.com · github.com/samarthkishor

EDUCATION

- **University of Virginia** Charlottesville, VA
BA Computer Science, Technology Entrepreneurship Minor Expected Graduation: 2021
 - Cumulative GPA: 3.7

WORK EXPERIENCE

- **University of Virginia** Charlottesville, VA
Undergraduate Teaching Assistant Fall 2018–Current
 - Teaching Assistant for CS 2102 (Discrete Math). Helped students in office hours and graded assignments.
- **Impact Makers Inc.** Richmond, VA
Junior Security Associate Summer 2018
 - Produced internal IT security and information systems documentation and policies. Took on additional roles including refactoring and setting up an automated build and test pipeline for an internal web application and improving the Impact Makers WordPress website.
- **Impact Makers Inc.** Richmond, VA
Intern Summer 2017
 - Worked with the IM Connect team to help set up an automated testing framework for a web app using the Nightmare JavaScript automation library and gained valuable experience in Agile and Scrum.
- **Maggie L. Walker Governor's School Mentorship Program** Richmond, VA
Mentee 2016–2017
 - Worked with a University of Richmond computer science professor to build an iOS app and conducted research on how the development process and app performance is affected by using the React Native framework instead of conventional methods.

SKILLS

- **Programming Languages** JavaScript · Python · Java · Lean · Emacs Lisp
- **Languages** English · Spanish · Hindi · Japanese · Urdu

PROJECTS

- **TriTag** React Native (JavaScript) · Arduino (C)
<https://devpost.com/software/tritag> MedHacks (September 2018)
 - **Top Ten in Category**
A modern, digital approach to Triage involving an iPad app and an Arduino-based model identifier.
- **Reddit Short Story to PDF** Python · L^AT_EX
<https://devpost.com/software/reddit-short-story-to-pdf> MLH Local Hack Day (December 2017)
 - **Best Overall Award**
A command line utility that gets the top responses from the r/WritingPrompts subreddit and downloads them as a PDF.