








RAHEEL ABEIKU YANFUL

(646)-938-3939 
ray37@cornell.edu 
linked.in/ryanful 
github.com/ryanful 
 <http://abeiku.co>

EDUCATION

Cornell University, Ithaca, NY – *Computer Science*, 3.09 GPA AUG 2017 - MAY 2021

Present Courses: Analysis of Algorithms | Computer Vision | Data-Driven Web Applications

Past Courses: Data Structures and Functional Programming | Object-Oriented Programming and Data Structures | Computer Systems Organization and Programming | Operating Systems | Discrete Structures | Introduction to Machine Learning for Python

Dean's List: Spring 2018

Awards: Class of 2021 Class Award Recipient (Spring '19), AP Scholar with Distinction (2017)

EXPERIENCE

Computer Systems Architecture and Programming - Undergraduate TA JUN 2019 - PRESENT

- Hold office hours for 2 hours a week and help students with upcoming assignments and projects
- Collaborate with other TAs to run weekly lab sessions and grade coding assignments and exams

Cornell Cloud Computing - Undergraduate Research Assistant JUN 2019 - AUG 2019

- Created a web shopping list app using Django that made use of the publisher-subscriber model to allow multiple users to add to the list simultaneously
- Participated in a week-long cloud computing workshop that concentrated on time and synchronization in a network of computer systems (involving both research and technical talks) alongside 26 budding collegiate researchers across the country

UniPantry - Front End Developer JAN 2019 - MAR 2019

- Collaborated with 4 other developers to build the front end of this service under the guidance of a Senior Engineer
- Implemented frontend and backend 'user profile' section of the site where user could view, edit, and add their information and view their order history using Angular2
- Supplied mock data set to test functionality of user profile section
- Skills Gained/Strengthened: understanding of Angular2 framework (services, routing), Typescript

ON CAMPUS ACTIVITY

Underrepresented Minorities in Computing (URMC) - Co-Events Chair MAY 2019 - PRESENT

- Collaborate with Co-Events Chair to manage all URMC events
- Allowed URMC to have a larger variety of events by spearheading the execution of events focused on academic support, professional development, and outreach.
- Collaborated with Co-Events Chair to streamline the process of event ideation to realization which was previously undefined and inconsistent
- Delegate tasks to the Operations, Design, and PR teams.

Graduation Shoots, Headshots - Photographer/Creative Director SEPT 2017 - PRESENT

- Direct photoshoots and photograph students for a variety of purposes ranging from professional to personal.

National Society of Black Engineers - Active Member SEPT 2017 - PRESENT

SKILLS

Programming Languages - Java, OCAML, Python, C, HTML & CSS, Command Line, Swift

Frameworks - Angular2, Django (MVT), Bootstrap

Other - Git, Adobe Lightroom & Photoshop