

Raheel Yanful

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EDUCATION

Cornell University, Ithaca, NY — *Computer Science*, 3.08 GPA

August 2017 - May 2021

Relevant Courses:

Computer Systems Organization and Programming; Discrete Structures; Object-Oriented Programming and Data Structures; Introduction to Machine Learning for Python; Introduction to Python; Intro to iOS Development; Information Ethics, Law, and Policy; Linear Algebra

Dean's List: Spring 2018

EXPERIENCE

Supercloud Research Group at Cornell - *Undergraduate Research Assistant*

JUNE 2019 - PRESENT

- 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.
- 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 with the Vegvisir blockchain as the backend
- Ultimately will create an API that allows for the adding of sensor readings from FarmBeats to Blockchain

UniPantry - *Full Stack Developer*

JAN 2019 - MAR 2019

- Implemented frontend and backend 'user profile' section of the site where user could see/edit/add their info
- **Skills Gained:** understanding of Angular2 framework (services, dependency injection, routing), typescript, working with databases to access user info

Freelance Web Developer

AUG 2017 - AUG 2018

- Created and designed website for a documentary by middle school before its release using Squarespace
- Edited, maintained, and updated website for my middle school
- Created a personalized website to get exposure for my photography using HTML and CSS

<https://www.casadocumentary.com>

Github: <https://github.com/ryanful/>

SKILLS

Programming Languages:

Java (intermediate),
Python (intermediate),
HTML & CSS (intermediate),
Javascript/TypeScript,
Git (intermediate),
Command Line,
Swift/iOS Development
(intermediate),

Frameworks:

Angular,
Django,
Bootstrap

Other:

Adobe Lightroom (intermediate),
Github,
Microsoft Office

AWARDS

AP Scholar with Distinction —

College Board; July 2017

Class of 2021 Spring '19 Class Award Recipient

ORGANIZATION

**Underrepresented Minorities in
Computing** - Associate Events
Chair

**National Society of Black
Engineers**

**Black Student Union at Cornell
University**

**Collective X Liberation
Magazine** - photographer