

# Rishi Pappu

Prospective Machine Learning

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## EDUCATION

### Desired Colleges & Majors

Colleges: MIT, Harvard, UCLA, UIUC, Stanford

Majors: Biomedical Engineering, Machine Learning, Computational Linguistics

### Dublin High School

Diploma Expected: June 2020

Relevant Courses:

- Computer Science/Software Engineering, 2016 - Front-End Design, Software Architecture, Python Libraries, CLI Applications, RSA encryption
- Principles of Engineering, 2017 - Mechanisms, Energy & Electricity, Statics, Simulation Programming
- AP European History, 2017 - Early Middle Ages, Renaissance, Protestant Reformation, French Revolution, World War I & II

Future Courses: AP Computer Science Applications

DHS GPA Unweighted: 3.83; DHS GPA Weighted: 3.93;

## EXPERIENCE

### Computer Science Association — *President*

September 2017 - PRESENT

Supervisor: Carmen Chan - [chancarmen@dublinusd.org](mailto:chancarmen@dublinusd.org)

### Dashable — *Front-End Developer*

May 2017 - May 2017

Supervisor: Adam Brown - [brownadam@dublinusd.org](mailto:brownadam@dublinusd.org)

### Future Business Leaders of America — *Front-End Developer*

October 2017 - PRESENT

Supervisor: Mary Hake - [hakemary@dublinusd.org](mailto:hakemary@dublinusd.org)

## SKILLS

Critically problem solves complex logistics problems.

Effectively communicates and delegates via digital media.

Creatively uses front-end languages to generate user-friendly static sites.

Uses object-oriented programming languages to quickly solve analytical problems.

## HIGHLIGHTS & AWARDS

Advanced to semi-finals of local Entrepreneurship Project

Secured internship with a robotics competition team.

Employed Computation Linguistics to build a fake news sorter.

## HOBBIES & INTERESTS

Reading, programming, and spending time with family