



# NEW YORK ON TECH'S

## TECH FLEX LEADERS PROGRAM OVERVIEW

### ABOUT TECH FLEX LEADERS



Computer and IT jobs are expected to grow by 13% from 2016 - 2026. This growth will add about 500,000+ jobs to the American economy with median annual wage of \$84,580 as of 2017. There are tremendous opportunities in this sector that students should consider and Tech Flex Leaders will position you to participate meaningfully in this exciting industry.

The Tech Flex Leaders Program is a nine-month out-of-school time program for juniors and seniors enrolled in New York City high schools. The program embeds weekly computer science and technology classes at local companies, offers mentorship with industry professionals and provides access to professional opportunities.

### WHAT YOU WILL GAIN

Tech Flex Leaders develop a portfolio of projects that illustrate an understanding of front-end and back-end web development and UX design. Topics covered include: HTML, CSS, JavaScript, Bootstrap, JQuery, ReactJS and Angular JS. Students work on both individual and group projects. Groups have an opportunity develop websites for mock clients and participate in a pitch competition against other teams for top prizes during Demo Day. Students also participate in professional development sessions and career days. After the program, NYOT places students into paid internships over the summer with its corporate partners.

### BENEFITS OF PARTICIPATING

- Access to NYOT's employer and college / university partnerships across the country
- Skills-based participation in an extra-curricular activities to enhance your college admissions credentials
- Access to additional professional and academic opportunities through the NYOT network
- A strong peer network of friends from different high schools across the city

### APPLY NOW

**Deadline:** Sunday, April 21, 2019 || **Application:** [www.newyorkontech.org/techflex](http://www.newyorkontech.org/techflex)