

JAY YUNAS

(646) 436-4467 | jayyunas@gmail.com | [linkedin.com/in/jayyunas/](https://www.linkedin.com/in/jayyunas/) | www.jayyunas.com

EDUCATION

Connecticut College

Bachelor of Arts

Majors: Computer Science, Economics | **Minor:** Finance

GPA: 3.58/4.0

Honors: Forbes Under 30 Scholar, Presidential Scholar, Dean's High Honors

Coursework: Data Structures, Algorithmic Game Theory, Software Development, Discrete Math, Algorithms, Calculus III

New London, CT

Expected Graduation: May 2022

TECHINICAL SKILLS

Proficient: Python, Java, R, SQL, Linux | Intermediate: HTML, CSS, JavaScript | Novice: C, C++, PHP, Angular, Ruby

WORK EXPERIENCE

Citi

Citi Early ID - Technology Leadership Program

New York, NY

August 2019 - Present

- Selected as 1 of 80 out of over 2500 applicants to network and learn about the different divisions within the bank, learned from Pillars of Wall Street covering Operations and Technology, and funneled into Citi's Early ID Program

GitHub

Campus Ambassador

New London, CT

August 2019 - Present

- Selected as a GitHub Campus Expert actively learning various skills such as public speaking, technical writing, community leadership, and software development to enrich the tech community on my campus

Connecticut College, Computer Science Department

Computer Science Research Intern (Algorithmic Game Theory)

New London, CT

July 2019 - Present

- Selected as one of 30 student researchers schoolwide from a pool of 150+ students for an 8-week internship based on academic success and professor recommendations
- Developed a program to simulate Doodle Poll data using Python in order to determine whether hidden or open polls lead to greater social welfare

Connecticut College Computer Science Department

Teaching Assistant

New London, CT

January 2019 - Present

- Selected as the only first year teaching assistant schoolwide from a pool of 40+ applicants
- Assisted a class of 38 students in Python programming, object-oriented design, and problem-solving

Tech Mahindra - Mahindra Group

Software Engineering Intern, Business Processing Services

New Delhi, India

June 2019

- Selected as one of 45 candidates from a pool of 300+ applicants to intern in the Business Processing Services division of the Indian multinational provider of IT solutions
- Tech lead with 10-member team tasked with analyzing 50+ companies using MS SQL and Power BI to implement 10 to provide Artificial Intelligence (AI) and Machine Learning solutions to enterprise customers
- Increased internal SQL files database efficiency by 50% by designing various Python scripts and implementing them within company database

PROJECTS

Personal Portfolio Website

Programmer/Coder/Designer

New London, CT

January 2019 - Present

- Created a personal website from scratch and hosted it using GitHub pages in order to influence people by adding value to by sharing your knowledge and experiences.
- Learned HTML, CSS, JavaScript, PHP, and Git version control

LEADERSHIP EXPERIENCE

Computer Science Student Advisory Board, Connecticut College

Member

New London, CT

January 2019 - Present

- Selected as one of 12 members to plan and market Computer Science events across campus to encourage program engagement with the overarching goal of increasing awareness of the CS department.

Connecticut College Student Government Association (SGA)

Honor Council Representative

New London, CT

August 2018 - May 2019

- Elected as one of 4 members out of 30 candidates to hear and adjudicate Honor Code violations

ADDITIONAL EXPERIENCE

Winner – 1st Place

Harvard Hackathon, Harvard University

October 2019

Member

Robotics Club, Connecticut College

Sep 2019 - Present