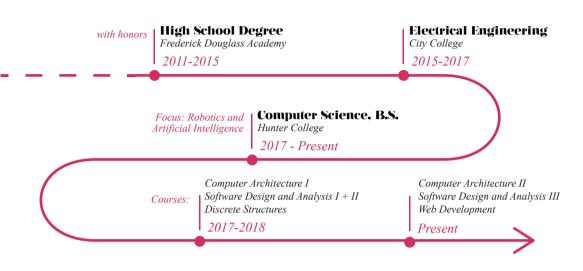
JESSICA ADJEI



EDUCATION





EXPERIENCE

September 2018 - present. New York, NY

Hunter Esports and Game Design - Lead Developer

Timby's Pizza Run: Programmed a 2D side-scrolling, endless runner game using C# **Thanksgiving Day Food Fight:** Developed an AR dodge game using C# and Microsoft's HoloLens

February 2017 - June 2018. New York, NY

■ ELiTE Education - Education Associate

Developed curriculum to teach middle school students math using Lego Robotics Provided in classroom academic support for 100+ students in Harlem Supervised a group of volunteers supporting afterschool programs.

January 2018. New York, NY

Managed By Q - Intern

Developed and implemented an org chart for over 500 employees, using Pingboard Spearheaded and executed an employee handbook to teach employees how to use Pingboard Integrated Pingboard with Google Calendar and Slack to maximize user efficiency

August 2016. Accra, Ghana

■ ELiTE Education - Intern

Taught a group of high school girls at a coding camp in Accra, Ghana. Prototyped a prosthetic robotic hand to be used in a biomedical engineering course. Facilitated a 3D printing class to introduce students to computer-aided design (CAD)



PROJECTS

■ Robotic Hand

A 3D printed hand used to illustrate the motions of a hand. The robotic hand moves in accordance with the human hand - through a glove.

■ Weather App

A React based app which uses a weather API to gather weather data about a user specified location.

Click to view project.

Lingolden

An educational web app that turns learning French into an everyday task. Every new tab triggers a new French word allowing users to improve your vocabulary.

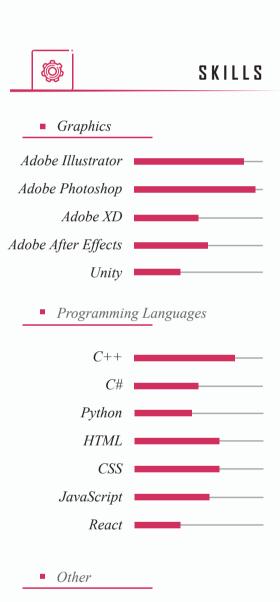
Click for more information on the chrome extension.

■ Timby's Pizza Run

A 2D endless runner game based on the well known, nyc pizza rate meme.

Click to play the game.









Arduino

3D Printing

FIRST Robotics Championship Boosts Diversity Interviewed about my involvement in FIRST Robotics Click to see the article.



Inclusiveness Design Competition Click to view the poster.