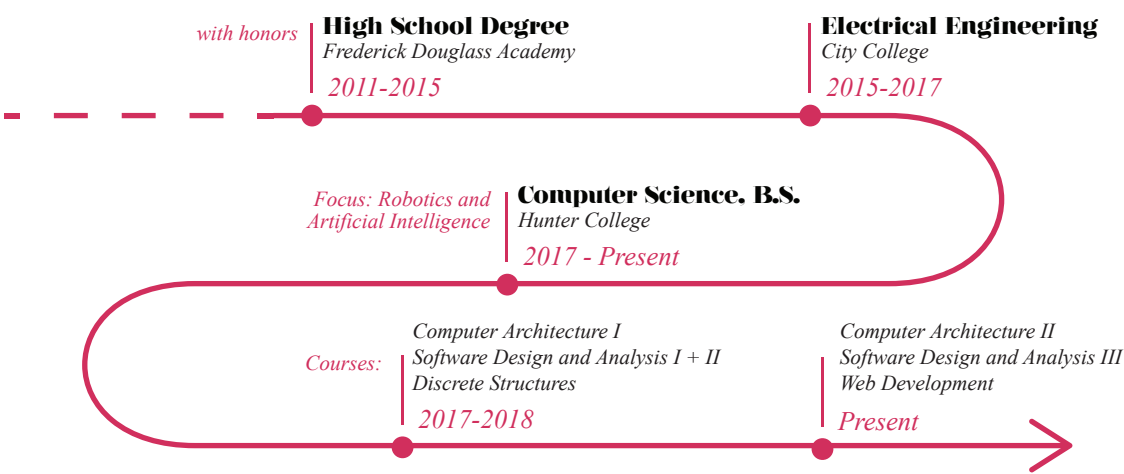


# JESSICA ADJEI



## 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.  
<https://jessicaweatherapp.herokuapp.com>

### ■ 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.  
<https://bit.ly/2EEvmb7> - Link to Chrome Extension

### ■ Timby's Pizza Run

A 2D endless runner game based on the well known, nyc pizza rate meme.  
<https://lawrencecastillo.itch.io/timbys-pizza-run>



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<https://github.com/giocare>



<https://www.linkedin.com/in/jessica-adjei/>



<http://www.giocare.me>



## SKILLS

### ■ Graphics

Adobe Illustrator

Adobe Photoshop

Adobe XD

Adobe After Effects

Unity

### ■ Programming Languages

C++

C#

Python

HTML

CSS

JavaScript

React

### ■ Other

Arduino

3D Printing

Lego Robotics



## PUBLICATION



*U.S. News & World Report*

### FIRST Robotics Championship Boosts Diversity

Interviewed about my involvement in FIRST Robotics  
<https://bit.ly/2IbTJwa> - Link to Article



*WiTNY*

### Inclusiveness Design Competition

<https://cornelltech.github.io/witny-belong/>