## Anna Ikejiani

4920 Centre Ave APT 401, Pittsburgh, PA 15213 (626) 991-0899 aci2@pitt.edu

#### **EDUCATION**

# **University of Pittsburgh,** Pittsburgh PA— Prospective Applied Mathematics (BS) & Minor in Economics, Minor in Electrical Engineering

August 2015 - April 2019

I am entering my sophomore year in Fall 2016.

#### **PROJECTS**

### **RESEARCH PAPER:** The relationship between Free Recall in memory and Efficiency in Cognitive Sequencing

Over the course of this year, and stemming into next year; I have been focusing on two projects concerning cognitive processes (sequencing), and cloud particle physics.

### **Current software Project:** A game that present different situations to develop diagnostic inferences.

The game collects data based on a neurological problem presented in the form of a simulation. As the mission/quest gets more complex, the simulation changes. This is a personal project that I have been working on this summer. Currently still in development.

#### **EXPERIENCE**

### **Smithsonian Institution of Natural History,** Washington DC — *Intern/Volunteer* (Q?rius)

April 2014 - PRESENT

In addition to welcoming guests into the research/learning exhibit that is *Q?rius*, I also contributed to the creation, data collection, and development of the new activity segments in this section of the museum. Currently an ambassador.

### **L'Alliance Française,** Washington DC — Volunteer

June 2015 - July 2015

I assisted the french professors during my summer immersion program. Some of my tasks included: updating databases, tutoring students, preparing development documents, assisting with events, and photography.

#### **SKILLS**

Data analysis: mainly primary regression statistics

Microsoft Word:

Excel

Computer languages:

Unix

HTMI.

C++

javascript

#### **LANGUAGES**

English,
Conversational French (also reading of french documents), Igbo
Conversational