Not Jamaican
Meet the Team

Name: Hector Jessen
Grade: 10
School: University High School
Hobby: Playing soccer and saxophone

Name: Wiley Eubanks
Grade: 11
School: Boys Academic Leadership Academy
Hobbies: Playing soccer and piano
Meet Barnaby

- **Barnaby**
  - British, from Shakespearean times
  - Will dramatically provide information on all topics
- **Trivia**
  - When activated, Barnaby becomes a gameshow host
  - Asks questions about music but can change topics if asked
- **Karen**
  - If you don’t like Barnaby, say “activate Karen”
  - She has more attitude and less patience, but can do all the same things as Barnaby
How we built it

This is the setup we used to make our AI using a Raspberry Pi 400 (which is built into the keyboard), speaker, microphone, and LED light.

These are the system prompts:
- They tell the AI what it is, how it should act, etc...
- To switch between the different modes, we coded our AI to listen for “activate” and then which mode it should go to.
  - Ex: “Activate Trivia”
Experience throughout the project

- Basic Python Knowledge
- Working with AI
- Combining the Two