

## Qualifications

- Experience programming in Python and C on Linux systems.
- Superior communication and analytical skills [that was a joke - never say this - everyone does so it's meaningless - avoid mentioning soft skills].
- Something special about myself, like completion of general and organic chemistry labs.

## Education

- **Camazotz High School** Central, CZ  
*some-kind-of GPA* 2018 - 2020
  - Coursework in Physics, Russian Literature, History, Mathematics.
  - Currently enrolled in: Chemistry, Creative Writing, Anthropology.

## Relevant Experience

- **Serious Programming Mini-Courses** Santa Fe, NM  
*Participant* Nov 2022 - present
  - Fortnightly meeting to develop skills mixing math, computing, science.
  - Modeling techniques for social science and natural science.
  - Simple to advanced visualizations.
- **Mentorship with “Camazotz scholars”** Central, CZ  
*Participant* Nov 2016 - present
  - Studied cryptography with famous Belgian cybersecurity researcher Astrid Hackenbanden.
  - In depth UNIX system administration practice.
  - Website development and backend web server configuration and security audits of them.
- **Model UN club** Santa Fe, NM  
*Participant* June 2018
  - Something about debating or whatever people do in Model UN.
  - Traveled to such and such for so and so.
  - Wrote blog posts about...
  - <https://link.to.blog/katherinemurry/>

## Skills

- Programming Languages: Python, C, Unix shell.
- Operating Systems: Linux, MacOS, Windows.
- User level software: gnuplot, gimp, inkscape.
- Natural languages: native in French and English, fluent in Spanish.
- Sports: second degree black belt in Jiu-Jitsu; marathon runner.

## Awards

- Camazotz High School Academic Achievement Award in French Literature (2019).
- Mock Trial team winner (2018).