

MICAH LEE MCCOLLUM

Contact: mimccollum98@gmail.com

Website: <https://m-lm.github.io/>

GitHub: <https://github.com/m-lm>

Education

(2023 – present) University of Arkansas, Fayetteville

- B.S. Computer Science, Minor in Mathematics. Honors College.

(2021 – 2023) University of Arkansas, Pulaski Technical College

- A.S. Technology & Engineering.

Relevant Courses: Programming Foundations I-II, Discrete Mathematics, Linear Algebra, Calculus I-III, Intro to Probability & Statistics, Hon. Programming Paradigms*, Hon. Operating Systems*, Combinatorics*, Engineering Probability & Statistics*

Projects & Skills

Minmath

- Minimalist mental math website built with Django, JavaScript, and PostgreSQL.

Discord Bot

- Discord server chat bot utilizing APIs and web scraping written in Python and deployed on a Linux virtual machine.

Technologies: Python, JavaScript, C++, Java, SQL, HTML/CSS, Unix/Linux, Docker, Git/GitHub, Vim, web scraping

Awards & Honors

Chancellor's List with 4.0 GPA @ University of Arkansas (Fall 2023, Spring 2024).

Chancellor's List with 4.0 GPA @ Pulaski Technical College (Fall 2021, Spring 2022, Fall 2022, Spring 2023).

Published in *Milestones* Academic Journal vol. 17 @ Pulaski Technical College for "The Impact of Codebreaking During World War II" (2021 – 2022).

Recipient of the Math Scholar Award @ Pulaski Technical College (2021 – 2022).

Recipient of the Outstanding General Chemistry II Student Award @ Pulaski Technical College (2021 – 2022).

Other Experience

Cashier at Mark's Donut Shop (Mar 2019 – Aug 2023).

Interests

I am an avid reader and enjoy anything ranging from fantasy and science fiction to history and philosophy. I also have been playing piano for two years and producing electronic music for over a decade.