ADITI KHARE

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EDUCATION

University of Michigan, Ann Arbor Computer Science B.S.

2019 - 2023

Minor in Gender, Race & Nation, GPA: 3.7 / 4

EXPERIENCE

Software Engineer 2 @ MongoDB, NYC

Aug 2023 - Feb 2025

Full-Time

- Developed and maintained a JavaScript application with over 7 million users.
- Assessed MongoDB's platforms for bias, ensuring diversity and inclusivity in technology.
- Collaborated with other engineers, designers, marketing and open-source contributors

Organizing Fellow @ United Asian American Organizations

Aug 2022 - Apr 2023

Part Time

- Organizer for racial advocacy and justice coalition of Asian Americans on the University of Michigan's campus
- Organized events including teach-ins, zine making, art-making events, and a student fashion show

Graphic Designer and Illustrator @ Michigan in Color Newspaper

Apr 2022 - Aug 2023

Part-Time

- Creates illustrations for newspaper articles on tight weekly deadlines
- Used Adobe Photoshop, InDesign, and Illustrator for graphics

Assistant Web Developer @ UM Museum of Art

May 2022 - Aug 2022

Full-Time

• Migrated museum archival platforms and troubleshooted bugs

Educational Web Application Fellow @ UM Center for Academic Innovation Full-Time

May - Nov 2021

- Designed and developed web applications online education for 3 million users
- Worked on interactive learning tools, improving engagement and accessibility in education

After-School Tutor @ Racquet-Up Detroit

Sept 2019 - Sept 2021

Part-Time

- Provided language arts, math & science, tutoring for 50+ K-12 students
- Mentored high school students, assisting with college preparation and career exploration.

Environmental Data Science Researcher @ UM Institute for Social Research Oct 2020 - June 2021 *Part-Time*

- Conducted data analysis on behavioral responses to climate change and human rights issues.
- Applied statistical and data visualization techniques to translate findings into accessible formats.

SKILLS

- Languages: English (Fluent), Spanish (Intermediate), Hindi (Fluent)
- Technical Skills: Advanced programming & web development, graphic design
- Interpersonal Skills: Strong communication, collaboration, and mentoring abilities