Aashish Mankala

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EDUCATION

University of Wisconsin-Madison, Madison, WI

Bachelor of Science, Computer Science & Data Science

Graduation Date: May 2027

EXPERIENCE

BestPrep, Minneapolis, MN

September 2023 - July 2024

Minnesota Business Venture

- Led a group of 16 High School students as a student CEO to brainstorm and develop their business plan. I ensured that all students were actively engaged throughout the camp.
- Actively participated in sharing the learnings and new ideas to help improve the Minnesota Business Venture camp experience for participants.
- Attended BestPrep's Educational Forums as a volunteer.

Eagan High School, Eagan, MN

September 2023 - December 2023

Software Engineer Mentorship at Target Corp

- Shadowed a Software Engineer at Target Corporation Minnesota.
- Learned about integration testing and APIs.
- Created basic front-end projects in Python, an online clothing store front end designed with anvil and made with Python.

Kumon, Eagan, MN

February 2020 - December 2020

Tutor/grader

- Tutored 20+ elementary and middle school students to better understand language, arts, and mathematics.
- Tracked and graded students' progress to see which strategies and approaches helped them understand the concepts including reading comprehension, geometry, and algebra.

PROJECTS

- Music Genre Prediction, Machine Learning (Python) Predicts what music genre a person likes based on age and gender.
- Excel Automation (Python) Process thousands of Excel Sheets including financial statements in seconds.
- Online Grocery Store in Django (Python & HTML) Website creation for e-commerce grocery store.

ACTIVITIES & ACHIEVEMENTS

National Honors Society

September 2021- May 2024

• Volunteered at local non-profit organizations such as Feed My Starving Children, BestPrep, and the Sai Mandir (Hindu Temple).

Business Professionals of America

September 2023- May 2024

• First place at the regional competition and qualified for state in Computer Security and Graphic Design.

SKILLS

Technical /Computer Skills: Git Hub, VS Code, PyCharm, Anaconda, Jupyter, Kaggle, Anvil, Bootstrap **Languages:** Python, Java, JavaScript, HTML, CSS