Laasya Aki

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Goal: I aspire to use technology to solve real-world problems, help communities thrive, and increase the representation of minorities in STEM.

EDUCATION

- Class of 2024 at Wayzata High School
- PSEO (dual enrollment) at University of Minnesota
- University of MN Talented Youth Math Program (UMTYMP - graduated May 2022)
- GPA: 12.0/12.0 (unweighted)

SKILLS

- Working knowledge of programming languages including python, Java, JavaScript, TypeScript, CSS, HTML
- API construction and usage
- Implementing GraphQL Endpoints
- Good understanding of SQL Databases and Flask
- Microsoft Office and G-Suite
- Conversational Spanish and Telugu
- Leadership
- Active Listening
- Collaboration
- Teamwork
- Excellent Time Management and Organization
- Presentation Skills

EXPERIENCE

CO-FOUNDER and EXECUTIVE DIRECTOR, TECHNOLOGY - CODEify
June 2023 - present

- Created a 501(c)(3) nonprofit with the mission of increasing minority representation in STEM by offering accessible coding education (python, Java, web development, and block-based programming)
- Tutoring one of our classes

BLOG WRITER - EquiTech Insights, Personal Blog
July 2021 - present

- Informing others about science, math, and technology through blogs
- Articles published on my personal site, school newspapers, the Teach-Tech blog, and the CODEify blog.

BUSINESS SYSTEMS INTERN - Minnesota Twins
May 2023 - August 2023

- Created a full-stack app (React, TypeScript, Prisma, APIs) with CRUD functionality to assign sales representatives to different ticket buyer types
- Added new features and fixed issues for existing apps
- Assisting with the daily operations of the department i.e. fixing ticket scanners

AWARDS

- National Merit Semifinalist (2023)
- Technovation Girls Appapalooza Winner and Global Quarterfinalist (2023)
- NCWIT Aspirations in Computing State Winner (2023)
- Target Women in STEM EPIC Awardee (2023)
- University of Minnesota Dean's List (Fall 2022, Spring 2023)
- 3x Math Kangaroo Top 3 State Scorer (2019, 2021, 2022)

EXTRACURRICULARS

- Modeling the Future Challenge - semi-finals (2022 - 2023)
- Technovation Challenge (2023)
- NSA's GenCyber Summer Camp (2021, 2022)
- Classical Piano (2011 - present)
- National Honor Society (2022 - present)