SUPREET ARADHYA

Wildwood, MO | (636) 484-6411 | aradhyasupreet@gmail.com LinkedIn: linkedin.com/in/supreet-aradhya | GitHub: github.com/ItsNotRock3tSci3nc3

Education

University of Missouri - Columbia, Columbia, MO

Bachelor of Science in Information Technology | Minor in Computational Neuroscience *Anticipated Graduation: May 2027*

Technical Experience

- **Programming Languages:** Java, Python, C++, C#, C, HTML, PHP, SQL, JavaScript (Next.js & React)
- Tools & Systems: Docker, Git, QGIS, UNIX/Linux, Bash Scripting, SSH, Networking
- Specializations: Databases, Autonomous Systems, Precision Agriculture Robotics

Work Experience

Technical Lab Assistant – University of Missouri – PAAL Lab, Columbia, MO *June 2025 – Present*

- Supported projects in Precision Agriculture and Autonomous Lab (PAAL).
- Expanded programming experience with Python, Bash, and JavaScript.
- Worked with Docker, Git, QGIS, and Linux systems for robotics applications.
- Developed and refined autonomous robot programs and networking systems.

STEM Intern – Lavner Education, St. Louis, MO

June – July 2024

- Taught STEM classes to students ages 5–14.
- Built strong communication, patience, and improvisational skills.

Host – Olive Garden, Chesterfield, MO

July – August 2023

- Managed guest seating and engagement in a fast-paced environment.
- Strengthened quick decision-making and customer service skills.

Extracurriculars & Leadership

Team Lead - Robotics Team, Chesterfield, MO

Sept 2020 - Apr 2023

- Led team to the World Championship two years in a row.
- Strengthened leadership and problem-solving under pressure.

Club Soccer, Chesterfield, MO

• Built teamwork, discipline, and perseverance.

Mizzou Engineering Student Council (MESC) - Columbia, MO

- Coordinated student projects and initiatives.
- Enhanced leadership, project management, and professional communication.