Aasrith Ravulapati

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Education

Forsyth Central High School

Cumming, GA

Grade: 10th

2027

Class Rank: 30/611

GPA: 4.0

Experience

ScaleUp Digital Agency

Cumming, GA

CTO & Software Developer

11/24 - Present

- Manages the overall clientele of the agency
- Program software applications and websites for clients
- https://scaleupsys.com/

FRC Robotics (Team 1833: Team BEAN)

Cumming, GA

(Incoming Scouting and Strategy Lead

8/25)

Current Role: Scouting & Data Analyst (2024 – Present)

- Contributed significantly to match strategy planning, helping the team become #1 seed in Georgia and compete in the Daly Division at the World Championship
- Analyzed scouting data using Google Sheets and Power BI, supporting real-time decisions for alliance selection and gameplay
- Assisted in maintaining a custom scouting system used throughout the season

Projects

NutriNova: The Smart Calorie Tracker

2/24 - Present

Calorie Tracking Web Application Utilizing Artificial Intelligence

- Developed a web application to provide personalized recommendations, track calories, and facilitate communication between users and their dietitians
- Lead Developer
- Used Python, SQLite, and Flask as the main tech-stack

Leadership

TSA (Technology Student Association)

Cumming, GA

Sophomore Officer of Hospitality and Membership

4/24 - 5/25

- Currently in the process into creating a TSA Chapter Website
- Fostered a collaborative environment by mentoring new members and facilitating workshops
- Coordinated and organized hospitality events, enhancing event planning and management skills

<u>Awards</u>

- 2024 TSA National Conference Semifinalist Software Development
- 2025 TSA State Conference State Champion Software development
- 2025 TSA State Conference 3rd Place in Video Game Design
- 2024 TSA Tech Day: 6th Place in Manufacturing Prototype; 6th Place in Program Promotional Challenge
- 2025 Georgia DECA SCDC 6th place in Entrepreneurship