

Suhas Puttoju

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EDUCATION

UNC Chapel Hill • B.S. in Computer Science and Data Science • 4.0

2027

- **Relevant Coursework:** Multivariable Calculus, Data Structures & Analysis, Discrete Mathematics Honors, Linear Algebra, Introduction to Programming, Introduction to Data Science, Optimization

PROFESSIONAL EXPERIENCE

Marcus Harris Foundation

June 2024 - Present

Grant Writing Intern

- Generating LOIs to advocate for local nonprofits and acquire funding to support their missions
- Working in a team of 3-4 interns to catalog data for storage and recall in a grant database
- Helping nonprofits coast-to-coast evaluate and close the gap between their needs and their goals

Mathnasium

October 2022 - June 2023

Mathematics tutor

- Maximized the potential and confidence of students of all age ranges and academic abilities, incorporating their natural strengths into a tailored and adaptable pathway towards success both academic and personal.

Patriot Programming Club

August 2021 - June 2023

Vice president

- Supported the learning and exploration of high school students interested in CS; provided feedback and mentoring for personal and competitive projects alike
- Awarded second place in Team Software Development TSA State Competition (2023)

PROJECTS

Innovate & Elevate • *Blog*

- Web application using Node.js, Express, and EJS; designed to support college students with insights and strategies for academic and personal success
- Features CRUD functionality for posts, responsive design with Bootstrap, and a clean user interface for seamless content creation and exploration

Weatherinary • *Weather App*

- Developed a responsive web app displaying real-time weather data using multiple endpoints from the OpenWeatherMap API with Node.js, Express, and EJS
- Added features include a 12-hour forecast with a horizontal scroll and additional weather metrics like humidity and wind speed

SKILLS

Technical: Java | Python | JavaScript | R | HTML | CSS - Bootstrap | Node.js | React.js | EJS

Personal: Communication | Adaptability | Resilience | Quick learner | Strong work ethic | Teaching