Sushrut Warekar

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EDUCATION

University of Illinois at Urbana-Champaign | *Bachelor of Science in Computer Engineering*   *May 2027*
Relevant Coursework   GPA 3.97
Analog Signal Processing, Computer Systems & Programming, Relativity & Math Applications, Discrete Structures

Metea Valley High School | *Aurora, Illinois*   *May 2023*
Summa Cum Laude graduate   GPA 4.67/4.00

WORK EXPERIENCE

Dunkin Donuts | *Crew Member*   *May – August 2022, 2024*
- Provided exceptional customer service through efficient use of time management and delegation
- Managed high-pressure situations during busy periods, ensuring smooth operations and service
- Collaborated with fellow employees to maintain a clean and organized work environment

Center for Academic Resources in Engineering (CARE) | *Tutor*   *August 2024 – Present*
- Provided academic support and guidance to engineering students for STEM courses, building for them a strong understanding of course material and improving problem-solving skills
- Assisted students in developing effective study strategies and time management techniques to navigate the fast-paced engineering curriculum and maintain academic performance
- Contributed to the C.A.R.E. program's mission by participating in drop-in tutoring sessions and offering personalized, step-by-step support to address individual student needs

LEADERSHIP & ACTIVITIES

Personal Projects

Headstarter Fellowship | *S.W.E. Fellow*   *July 2024 – September 2024*
- Develop projects such as an inventory management system, AI chat bot, and AI-driven applications, utilizing JS, React, Next, Node.js, Firestore, and cloud services like Vercel and AWS.
- Participate in weekly AI-run mock coding interviews to enhance technical skills and prepare for real-world coding challenges.

University of Illinois at Urbana-Champaign

Ghungroo Dance Company | *Member*   *August 2024 – Present*
- Perform in high-energy group routines blending many traditional and modern styles for university and external audiences.
- Collaborate with a diverse team to choreograph and execute complex sequences, showcasing adaptability and teamwork.
- Contribute to planning and executing an annual showcase, demonstrating commitment, leadership, and organization.

Eta Kappa Nu ECE Honors Society, IEEE | *Member*   *August 2024 – Present*
- Organize exam review sessions, tech talks, and social events to support academic and career development for ECE students.
- Provide peer tutoring and lead exam review sessions for ECE courses, contributing over 10 hours of service per semester.
- Engage in mentorship programs and networking events to foster connections with industry professionals and alumni.

Illini Solar Car | *Member, Electronic Team*   *August 2023 – May 2024*
- Developed and improved a solar-powered car for the 2024 American Solar Challenge
- Aided in the design, assembly, and testing of circuit boards to refine telemetry functions

Sigma Phi Epsilon | *Member, Recruitment Committee*   *August 2023 – May 2024*
- Contributed to a 20% membership increase by supporting recruitment efforts and fostering community engagement.
- Organized and led community events to boost fraternity visibility, creating impactful experiences that strengthened relationships with students and enhanced campus presence.
- Supported personal and professional growth through chapter meetings and workshops.

AWARDS & CERTIFICATIONS

Gainger James Scholar   *Fall 2024*
Grainger College of Engineering Dean's List   *Fall 2023, Spring 2024*
AAPPL Seal of Biliteracy in Spanish   *2023*
National Merit Scholar   *2023*

LANGUAGES

English (Fluent) | Spanish (Advanced) | Marathi (Native) | Hindi (Fluent)