Deshini Shantan Srivatsa

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EDUCATION

SR University   Warangal, Telangana
*B.Tech Computer Science | **CGPA:9.62** | Student Council member*   *October 2022 – May 2026*

EXPERIENCE

SRUMUN'24   August 2024 – November 2024
USG-Marketing   *4 Months*
- Led and managed all marketing and promotional activities for SRU-MUN'24, including social media campaigns and outreach programs, resulting in increase in delegate count double the last season
- Developed and executed marketing plans to increase event visibility and attract diverse delegates. Oversaw a team of approximately 150 members, ensuring effective coordination and communication to enhance both online and in-person engagement.

Bharat Intern   September 2023 – October 2023
Web Developer   *1 Month*
- Drove successful completion of diverse web development assignments by honing project management capabilities, elevating individual productivity levels by 90% without compromising quality or efficiency throughout entire process.

AWS Cloud Virtual Internship   May 2023 – July 2023
AWS Cloud Engineer   *3 Months*
- Mastered core AWS services through hands-on experience, building and deploying five fully functional cloud applications that enhanced operational efficiency and improved response times for user queries by 30%

SKILLS

PROGRAMMING LANGUAGES | C, Python, Java, SQL, JavaScript, HTML/CSS
SOFT SKILLS | Commitment, Leadership, Teamwork, Emotional Intelligence

PROJECTS

Credit Card Fraud Detection | *AI, Machine Learning, Python*   March 2024 – May 2024 (3 Months)
- Built a model to detect credit card fraud using machine learning (Random Forest Classifier) with Python libraries (NumPy, Pandas, Sk-learn)
- Assessed the data using Python libraries (Pandas, Matplotlib, Seaborn) to improve the model's accuracy and Evaluated the model's performance using (Matplotlib, Seaborn)

The Responsive Pizza Shop | *HTML, CSS, JavaScript*   June 2023 – July 2023 (2 Months)
- Analyzed customer feedback from 500+ reviews to refine product offerings, leading to the introduction of two new features that increased user retention by 30% and customer satisfaction scores by 20%.

Online College Management System | *C, Data Structures, SQL*   March 2023 – May 2023 (1 Month)
- Refined a College Management System using C programming, improving efficiency and user-friendliness for 100+ administrators, faculty, and students

ACHEIVEMENTS

- Spearheaded a team of 5 in the Inter College Hackathon at SR University, leveraging blockchain technology to create a secure supply chain solution; secured third place among 200+ teams,showcasing innovation and technical expertise.
- Designed and implemented an innovative Tourism Website during the SIH Internal Hackathon, which automated responses for 150+ common customer queries, enabling team members to focus on complex issues.

CERTIFICATIONS

NPTEL | Theory Of Computation
MICROSOFT and LINKEDIN | Career Essentials in Generative AI
GOOGLE | Foundations of Project Management
IBM | Introduction to Software Engineering