Sravani Kella

UI/UX Developer

6305165226 | sravanikella24062001@gmail.com

in https://www.linkedin.com/in/sravani-kella-a6565b284

Objective

Dedicated UI/UX Developer with strong programming skills, aiming to leverage my expertise in user-centered design to create intuitive and visually appealing digital experiences. Passionate about enhancing user engagement through innovative solutions and effective coding practices. Eager to contribute to projects that prioritize both usability and aesthetics.

Education

Lendi Institute of Engineering and technology
 Bachelor of Technology - Electrical and Electronics Engineering
 CGPA -8.3

• Narayana Junior College
Board of Intermediate
CGPA -9.3

• Narayana High School
S.S.C
CGPA-9.7

Technical Skills

- Python and C Programming
- UI/UX Developing and Designing
- SOL

Soft Skills

- · Leadership Skills
- · Time Management
- Problem Solving

Projects

• Designing a space vector Pulse Width Modulation for 9 and 11 Cascaded H-Bridge Multilevel Inverters

This involves creating a control strategy to efficiently manage the switching of the H-Bridge inverters to generate the desired output voltage levels. Project that focuses on optimizing the modulation technique for multilevel inverters. When applied to Cascaded H-Bridge Multilevel Inverters, it allows for precise control and efficient operation by generating specific voltage vector. Calculate the switching angles for each level to ensure smooth transitions between voltage levels. Testing and fine-tuning these angles will be key to achieving optimal performance.

Certifications

Certified UI/UX Developer

Successfully completed an intensive UI/UX Developer training program at Tech Mahindra, obtaining a certification that highlights my expertise in user interface and user experience design.

Internships

- Completed a Cybersecurity Virtual Internship by AICTE eduskills.
 - -In this internship I learned about how to implement strong security measures to protect against these potential risks.
- Completed a Salesforce Administrator Virtual Internship.
 - In this internship I have learned that Salesforce is a popular cloud-based customer relationship management (CRM) platform that helps businesses manage their sales, marketing, and customer service activities. It provides a wide range of tools and features to streamline and automate various business processes.
- Completed a Al-ML Virtual Internship by AICTE Eduskills.
 - -In this internship I have engaged in hands-on projects and competitions can provide valuable practical experience. Additionally, staying connected with AI/ML communities and staying abreast of industry trends can enhance your knowledge and skill.

Languages

- English
- Telugu

Extra-Activities

• I am a team leader in NSS
I have done more activities as a part of NSS member. By this activity I have actively participated in all the activities and lead a team of 5 members which helped me to enhance my leadership qualities.