SURAPUREDDI RAGA SAI KEERTHI

Objective

I am a passionate UI/UX Developer and Designer with a keen eye for detail and a deep understanding of how to create intuitive, user-centered digital experiences. I specialize in creating engaging interfaces and ensuring seamless user journeys. My expertise includes wireframing, prototyping, user research, and usability testing. I strive to bridge the gap between users and technology through thoughtful design.

Education

Lendi Institute of Engineering and Technology, B.Tech in Electrical Engineering

CGPA - 7.98 Vizianagaram (2020 - 2024)

Narayana Junior College
Vizianagaram (2018 - 2020)

CGPA - 8.00

Ravindra Bharathi School

CGPA - 10.0

Amadalavalasa

Internships

Salesforce [Administrator Virtual Internship]

Built a profile dashboard based on customer instructions

April 2023 - May 2023

Certificate

AICTE [cyber security]

Learned how to defend against cyber attacks. Also completed all the assignments allotted on time.

July 2022 - September 2022

Certificate

EDUSKILLS [Microchip Embedded Developer Virtual Internship]

Developed expertise in embedded systems, MCU programming, and IoT solutions.

May 2023 - July 2023

Certificate

Certifications

English Language Proficiency [British Council]

June 2022 - October 2022
Certified B2 Enhanced core skills in reading, writing, speaking, and listening with practical experience.

Advances in UHV Transmission and Distribution [NPTEL]

Completed an 8-week course in Advances in UHV Transmission and Distribution by IISC Bangalore and cleared the exam

July 2023 - September 2023

successfully with 52% score.

Introduction to Internet of Things [NPTEL]

July 2023 - February 2024
Completed a 12-week course in Introduction to IOT by IIT Kharagpur and cleared the exam successfully with 69% score.

UI/UX Developer and Designing [Tech Mahindra Smart Academy]

I successfully completed a comprehensive UI/UX development project, designing and delivering a user-friendly and intuitive

June 2024 - October 2024

interface within an impressive timeline of just 4-months.

Projects

Development of Hybrid microgrid in MATLAB/SIMULINK

(Role: Team Member)

Hybrid Power Systems generate electricity from two or more renewable sources, sharing a single connection point. Developed a hybrid microgrid integrating solar, wind, and battery storage to optimize energy production.

Skills

Python

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♣ Puzzle Solving

Languages: Telugu (native), English (proficient)

🗶 UI/UX Developer and Designer

Developer Skills

■ HTML ■ CSS ■ Bootstrap ■ JavaScript ※ React.js

Designing Skills

Strengths

Hard work

Enthusiasm to Learn Something New

Time Management