SAI SRI KANUKULA

Frontend developer & UI/UX Designer

ABOUT ME

Frontend Developer & UI/UX Designer with over 2 years of experience creating responsive, user-centered web applications using HTML, CSS, JavaScript, React JS and Power Platform. Recently trained in UI/UX with hands-on projects in user research, wireframing, and usability testing. Skilled at combining frontend expertise with user-centered design principles to deliver intuitive, functional, and aesthetically engaging digital products

EDUCATION

Anurag Group of Institutions   2018-2022

B. Tech in Computer Science and Engineering

WORK EXPERIENCE

PricewaterhouseCoopers
Associate

Program Recommendation Tool   03/2022 - 08/2023

- Designed and developed a responsive web interface using Figma, HTML, CSS, JavaScript, and React JS to help employees explore relevant training programs.
- Created user flows and wireframes based on user research, then implemented them using HTML, CSS, and JavaScript to build interactive and responsive UI screens.
- Built dynamic filter and search functionalities to personalize program suggestions in real time.
- Conducted usability testing and implemented iterative improvements based on user feedback and analytics.

Green House Gas (GHG) Calculator   09/2023 - 12/2024

- Designed and built a web-based GHG calculator using React JS, HTML, CSS, and JavaScript for data entry, real-time calculations, and result visualization.
- Created intuitive input forms with clear grouping, tooltips, and validations to simplify complex data entry for users.
- Designed and structured clear, user-friendly tables to present Scope 1, Scope 2, and Scope 3 emission data, ensuring accurate categorization and ease of analysis.
- Focused on user-centered design by conducting stakeholder interviews and incorporating feedback into the design and code.

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https://www.behance.net/gallery/228996017/ShortlistBridge

https://www.behance.net/gallery/228996617/Student-Course-Companion-App

CONTACT

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SKILLS

UI/UX Design

- Figma
- UI Design
- User Research
- Wireframing & Prototyping
- Design Thinking
- Heuristic Evaluation

Frontend Development

- HTML, CSS, JS, React JS
- Responsive Web Design
- Power Apps Development

CERTIFICATIONS

Certification in UIUX from Frontlines Media.
Hands-on training in user research, wireframing and prototyping using Figma. Developed real-world projects, received mentor feedback, and presented a complete UX case study.

LANGUAGE

English

Telugu