

MANUKONDA UMADEVI

UI/UX Designer/Web Developer

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SUMMARY

"I am a versatile UI/UX Designer and Web Developer with over 1 year of experience in creating user-centered designs and developing responsive, high-performance websites and applications. I am proficient in Sketch, Figma, and Web Technologies such as HTML, CSS, JavaScript, and PHP, I specialize in designing intuitive user interfaces and crafting seamless user experiences."

EXPERIENCE –Web Developer / UI-UX Designer

V2IT Solutions Pvt

06/2024 - Present

Responsibilities:

Web Development:

- Web development technologies are crucial for building functional, user-friendly, and visually appealing websites and applications. They enable developers to design interactive frontend interfaces, including layouts, buttons, and animations, while ensuring responsiveness across devices.
- On the backend, these technologies manage server logic, databases, and APIs to process and retrieve data efficiently. They also enhance user experience (UX) by optimizing loading speeds, improving accessibility, and delivering personalized content.
- Additionally, they facilitate communication between systems using APIs and integrating third-party services like payment gateways.
- Web development tools also ensure secure and reliable performance through DevOps tools and continuous monitoring. • As user demands evolve, they help developers adapt by introducing new features and modernizing frameworks for better scalability and performance.
- These technologies empower businesses to reach global audiences, provide services online, automate processes, and create innovative solutions such as e-commerce platforms, social media, and online learning tools.

UI/UX Designer:

- Conceptualize and design visually compelling, user-centric digital experiences that align with brand identity and business objectives.
- Conduct in-depth user research, usability testing, and data-driven analysis to enhance user experience and engagement.
- Develop wireframes, prototypes, and high-fidelity designs to streamline the user journey and ensure intuitive navigation.
- Collaborate closely with developers to translate design concepts into fully functional interfaces with seamless interactivity.
- Ensure design consistency, accessibility, and responsiveness across various devices and platforms.
- Stay updated with industry trends, emerging technologies, and best practices in UI/UX design to continuously improve design strategies.
- Implement design systems and guidelines to maintain a cohesive visual and interactive experience across all digital products.

Content Writer:

- Create clear, engaging, and SEO-optimized content for websites, blogs, and marketing materials.
- Develop content strategies that align with business objectives and target audiences.
- Maintain consistency in brand tone, style, and messaging across all platforms.
- Conduct research to produce well-informed, high-quality content.
- Edit and proofread content to ensure accuracy, clarity, and professionalism.

PROJECTS

WordPress & OpenCart Web Development Projects

- thesculpt.co.in – Custom WordPress website for a design studio showcasing creative portfolios.
- davidlyreinstrumentsco.com – Developed a product-based Open cart site for an industrial instruments supplier.
- foreverfairness.co.in – Created using Open Cart beauty product site with order management.
- telanganakickboxingassociation.com – WordPress site for a state sports association with event updates and gallery.
- akits.ac.in – College website created using WordPress with dynamic content and announcements.

Automatic Seasonal Sensing Umbrella Using IoT

- Developed a smart umbrella system that automatically responds to weather changes using IoT. Integrated sensors for rain, sunlight, temperature, and humidity, controlled by a microcontroller. Implemented IoT connectivity for real-time weather updates and remote control via a mobile app. Achieved automated, energy-efficient operation for enhanced user convenience and protection.

High-Rate Ultrasonic Efficient Communications Using MIMO- OFDM

- Developed a high-speed communication system using ultrasonic signals with MIMO-OFDM technology. Enhanced data transmission rates and efficiency by integrating multiple input multiple output (MIMO) and orthogonal frequency-division multiplexing (OFDM). Focused on optimizing signal processing and reducing interference for robust and reliable communication.

SKILLS

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|--------|--------------|------------------|
| • C | • PHP | • UI/UX DESIGN |
| • JAVA | • JAVASCRIPT | • JQUERY |
| • HTML | • MYSQL | • GIT |
| • CSS | • REACT.JS | • CONTENT WRITER |

EDUCATION

B. Tech in Computer Science and Engineering

[Priyadarshini Institute of Science & Technology](#)

 2019 - 2023  Khammam

12th Board of Intermediate

[Sri Chaitanya Junior College](#) 2017 - 2019



10th Grade

[Triveni School](#)

 2017