BHANU SHANKAR MANDALA

UI DEVELOPER

bhanushankar474@gmail.com Hyderabad, Telangana 500054 +91 7286837602

https://bhanushankar.netlify.app/

SUMMARY

UI Developer with 5 years of experience in implementing static UI designs and translating UX designs into responsive, visually appealing web interfaces. Proficient in Angular with 2 years of hands-on experience and basic knowledge of React. Skilled in developing single-page applications (SPA) with a focus on responsive design, usability, and performance. Adept at turning high-fidelity designs from tools such as Figma, Sketch, and Adobe XD into pixel-perfect and user-centric web pages.

EXPERIENCE

UI DEVELOPER

Amzur Technologies | Visakhapatnam, Andhra Pradesh | November 2019 - Current

- Designed intuitive UX flows and wireframes using Figma and Adobe XD, ensuring seamless user experiences across web applications.
- Designed and developed responsive, scalable web applications using Angular 12+ and TypeScript,
 improving the user experience and functionality for over 100k users.
- Ensured websites were fully responsive and optimized for mobile, tablet, and desktop devices, using media queries and flexbox techniques.
- Applied WCAG 2.1 standards for accessibility, enhancing navigation and usability for users with disabilities.
- Performed manual and automated accessibility testing using tools such as Lighthouse and WAVE to detect and fix accessibility issues.
- Improved keyboard navigability and screen reader support, enhancing the overall accessibility of complex UI components.
- Optimized front-end performance through image optimization, code splitting, and lazy loading.
- Participated in Agile workflows, ensuring timely delivery of static UI designs and collaborating with designers and developers during sprints.

Key Achievements

 Spearheaded a company-wide initiative to standardize UI components, improving design consistency across projects.

CERTIFICATIONS

• UI & UX Assessment - LearnTube

SKILLS

UI/UX Design Tools: Figma, Adobe XD

Front-End Development: HTML5, CSS3, JavaScript, React, Angular

CSS Frameworks: Bootstrap, Tailwind CSS, Sass/Less

Responsive Web Design: Media Queries, Flexbox, CSS Grid

Cross-Browser Compatibility: Chrome, Firefox, Safari, Edge

Performance Optimization: Lazy Loading, Minification, Image Optimization

Web Accessibility (a11y): WCAG 2.1, ARIA

Version Control: Git, GitHub, Bitbucket

EDUCATION

MALLA REDDY INSTITUTE OF TECHNOLOGY 2014 - 2019

GPA 6.5

Electronics and Communication Engineering

SRI CHAITANYA JR COLLEGE 2012 - 2014

GPA 6.0

Intermediate - MPC

TRIVENI TALENT SCHOOL 2012

GPA 6.5

Board Of Secondary Education - SSC (10th)

TECHNICAL TOOLS

Development Tools: Visual Studio Code

Collaboration Tools: Jira

Version Control Systems: Git, GitHub, Bitbucket

LANGUAGES

English

Hindi

Telugu

HOBBIES

Listening to Music

Watching Movies

Playing Cricket