HIMA VARSHA BARLA

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EDUCATION

Baba Institute of Technology and Sciences

Bachelor of Technology - CSE

Andhra Pradesh, India Jan 2020 - May 2024

A S Raja College Alwar Das Group of Educational institutions

Intermediate - MPC

Andhra Pradesh, India Jun 2018 - Apr 2020

SKILLS SUMMARY

• Web Development: HTML5,CSS3,Javascript,TailwindCss

• Tools: Git, GitHub, Visual Studio Code, WordPress | Figma, Canva | Powerpoint | Excel

Design Skills: Design thinking, User Research ,Wireframing and Prototype Design, Content

strategy, Usability Testing

• Soft Skills: Creativity, Communication, Time management, Adaptability

EXPERIENCE

WordPress Web Developer | SmartInternz

Feb 2024 - May 2024

- Performed troubleshooting and debugging on existing WordPress sites to identify and resolve issues quickly.
- Optimized database queries to improve the loading speed of webpages while reducing server resource utilization.
- Conducted website performance tests, troubleshooting and upgrades.

UI/UX Designer | Codsoft

Mar 2024 - Apr 2024

- Developed and refined visual designs to enhance the appearance and usability of websites.
- Created custom web application interfaces using HTML and CSS, meeting specific client requirements.
- Planned concepts by orchestrating and implementing designs to streamline interface operation.

Web Developer and Design Intern | TXON

Apr 2023 - May 2023

- Demonstrated ability to translate design mockups into functional web interfaces, ensuring seamless user experiences.
- Developed a personal portfolio website showcasing my projects, highlighting my dedication to continuous improvement.

Web Developer Intern | Bharat Intern

Jun 2023 - Jul 2023

- Created advanced web interfaces, utilizing CSS Tailwind framework, enhancing UI and boosting user attention by 90%.
- Engineered a Netflix clone utilizing Tailwind CSS, replicating the platform's design and functionality with precision and attention to detail.

Frontend Developer Intern | Suven Consultants & Technology Pvt Ltd.

Jun 2023 - Jul 2023

- Applied the latest emerging technology, software, and project application trends to update and maintain site
 applicability. Coded websites using HTML, CSS, and JavaScript languages.
- Kept detailed documentation on test plans, procedures, and results.

PROJECTS & DESIGNS

Result Insight Hub Web App | Link

Mar - 2024

- Developed the Result Insight Hub project using HTML, Tailwind CSS, JavaScript, Firebase, Plotly API, GitHub, and deployed on Vercel.
- Integrated Tailwind CSS for improved UI and used SEO techniques for 40% faster website reloading.

- Designed Result Insight Hub using Figma, focusing on enhancing user experience and workflow efficiency.
- Integrated interactive graphs to visualize overall performance, providing users with insightful data representations.
- This approach not only improves user engagement but also enhances understanding and decision-making.

Restaurant Menu Design | Link

Apr - 2024

- Designed restaurant menu using Figma, achieving a 95% user satisfaction rate. Employed wireframing and prototyping for intuitive navigation, resulting in a 90% reduction in user error rates.
- Implemented top-notch color schemes, receiving 98% positive feedback on visual appeal and readability.

Library Management System Design | Link

Apr - 2024

- Designed Library Management system using Figma, achieving a 95% user satisfaction rate. Employed wireframing and prototyping for intuitive navigation, resulting in a 90% reduction in user error rates.
- Created compelling content for the system, enhancing user experience and engagement. This approach resulted in a 70% increase in user interaction and a 93% approval rate from stakeholders for accuracy and adherence to project requirements.

E-Commerce Design | Link

Apr - 2024

- Designed E-commerce Shopping Website using Figma, achieving a 95% user satisfaction rate. Employed wireframing and prototyping for intuitive navigation, resulting in a 90% reduction in user error rates.
- Created compelling content for the website, enhancing user experience and engagement. This approach resulted in a 70% increase in user interaction and a 93% approval rate from stakeholders for accuracy and adherence to project requirements.

GenAITools Web App | Link

Nov - 2023

- Developed the GenAI Tools web app using HTML, Tailwind CSS, and JavaScript.
- Organized tools by purpose for user convenience that increases User Experience by 20%.
- Implemented feedback section, triggering email notifications upon user form submission using SMTP JS.

GenAITools Design | Link

Nov - 2023

- Led Gen AI tools project in Figma, achieving a 95% user satisfaction rate. Used wireframing and prototyping for seamless navigation, reducing errors by 90%.
- Implemented top-notch color schemes, earning 98% positive feedback. Enhanced engagement by 85% with carefully chosen colors.

Personal Portfolio Website | Link

Sept - 2023

- Created a personal portfolio website using HTML and Tailwind CSS, achieving a 100% responsive design for seamless viewing across devices.
- Implemented SEO techniques resulting in a 95% improvement in search engine rankings, enhancing visibility and accessibility to potential clients and recruiter.

Personal Portfolio Design | Link

Sept - 2023

- Designed personal portfolio using Figma, achieving a 95% user satisfaction rate. Employed wireframing and prototyping for seamless navigation.
- Implemented top-notch color schemes, receiving 98% positive feedback on visual appeal and readability.
- Created compelling content for the portfolio, enhancing user experience and engagement.

Restaurant Website | Link

Jul - 2023

- Developed restaurant website using HTML and Tailwind CSS, achieving a 95% user satisfaction rate.
- Implemented SEO optimization techniques, resulting in a 90% improvement in search engine visibility.
- Optimized website loading speed, resulting in a 70% faster loading time. This enhancement led to a 93% improvement in user retention and overall browsing experience.

CERTIFICATIONS

Building a Dynamic User Interfaces(UI) for Websites - (Google)

Feb - 2024

• Earned certification from Google for expertise in developing dynamic user interfaces (UI) for websites. Applied skills in creating engaging and interactive UI designs to enhance user experience.

Designing User Interfaces and Experience (UI/UX) - (IBM)

Oct - 2023

 Acquired certification from IBM in UI/UX Design, demonstrating expertise in creating intuitive and visually appealing user interfaces.

UI/UX for Beginners - (Great Learning)

Aug - 2023

- Achieved UI/UX for Beginners certification from Great Learning, mastering essential principles of user interface and experience design.
- Enhanced understanding of user behavior and design psychology, laying a strong foundation for creating engaging digital experiences.

Html CSS and JavaScript for Web Developers - (Coursera)

Jun - 2023

- Completed the HTML, CSS, and JavaScript for Web Developers course on Coursera, gaining expertise in front-end development. Developed proficiency in creating responsive and interactive web applications.
- Applied the knowledge gained from the course to real-world projects, demonstrating practical skills in web development.

Introduction to Cloud Computing- (IBM)

Sep - 2023

- Completed certification in Introduction to Cloud Computing Basics.
- · Gained skills in Cloud Security and Cloud Applications.

ACHIEVEMENTS

IBM Badge - Earned an IBM Badge through Credly by Pearson for completing the Coursera course on Designing User Interfaces and Experiences (UI/UX). Demonstrated proficiency in creating user-centric interfaces and designing engaging user experiences.