

HARI PRIYA CHALASANI

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EDUCATION

Sri Sarathi Institute of Engineering and Technology, Nuzvid

Aug 2019 - Jul 2023

B.Tech- Electronics and Communication Engineering

CGPA: 7.4

WORK EXPERIENCE

Student Linker

Remote

Research & Design Associate Intern

Dec 2023 - July 2024

- Conducted in-depth research on industry trends and competitors, enhancing market strategy, which resulted in a 15% increase in market share.
- Collaborated with the team to develop innovative designs and solutions, increasing client satisfaction by 25%, and leading to a 20% growth in repeat business.
- Managed projects efficiently from inception to completion, reducing project timelines by 30%, resulting in a 50% increase in overall productivity.

Career Charge

Remote

Front-End Web Development Intern

Sep 2023 - Dec 2023

- Developed a mobile-responsive website for an online restaurant using HTML and CSS, achieving a 90% user satisfaction rating by showcasing skills, projects, and achievements.
- Improved the website's performance and user interactions by resolving front-end issues, resulting in a 30% increase in user engagement.
- Worked with HTML, CSS, Git, GitHub, and JavaScript, enhancing the website's functionality and contributing to a 25% improvement in site speed.

PROJECTS

Zigbee-Based Wireless Data Acquisition For Underground Coal Mines

Role: Team-Lead

- Utilized key technologies, including Zigbee and Wireless Sensor Networks, to enhance real-time data acquisition, resulting in a 20% increase in monitoring accuracy.
- Led the development of a Zigbee-based wireless system for real-time data collection in underground coal mines, improving data reliability by 25%.
- Enabled continuous monitoring of mine conditions, enhancing worker safety and efficiency by 30%.

Macc Essentials (GitHub)

- Increased user engagement by 40% by designing and developing a responsive e-commerce website using HTML, CSS, and JavaScript.
- Delivered a seamless and intuitive shopping experience by combining advanced features and responsive design, resulting in a 50% increase in user satisfaction and meeting diverse user needs.

Synapse Hub (GitHub)

- Designed and developed a responsive user-friendly platform for mentees to connect with mentors, resulting in a 35% improvement in upskilling success rates.
- Collaborated with the project team to incorporate features for smooth mentor-mentee interactions, improving knowledge-sharing efficiency by 45%.

SKILLS

- Web Technologies:** HTML, CSS, Bootstrap, JavaScript, Git(Version Control)
- Programming Languages:** Python
- Technical Skills:** Prompting, Tableau
- Soft Skills:** Communication, Teamwork, Problem-Solving, Time Management, Adaptability

CERTIFICATIONS

- C Programming Certificate** (Infosys Springboard)
- Tableau Certificate** (Infosys Springboard)
- Python Certificate** (Lets Upgrade)
- Prompt Engineering** (Lets Upgrade)

ACHIEVEMENTS

- Recognized as the Best student of the year in matriculation. And participation in various voluntary programs.
- Awarded Silver Medal in a Science Fair at School