Arpita Dangi

Neemuch , Madhya Pradesh
📞 9131552143 ✉ arpitajain679@gmail.com in Arpita Dangi

Education

Walchand Institute of Technology, Solapur	**2021-2025**
Bachelor of Technology in Computer Science; Current CGPA: 9.29	*Solapur, Maharastra*
Alpha English Higher Sr. School, Neemuch	**Feb 2021**
12th Board (HSC);Percentage: 89.00	Neemuch , Madhya Pradesh
Alpha English Higher Sr. School, Neemuch	**Feb 2019**
10th Board (SSC);Percentage: 88.8	Neemuch , Madhya Pradesh

Internship

42 Peaks, USA(Remote) |Software Development Intern   **April 2024 – July2024**

1.Developed a dynamic and responsive website using Next.js and Go, leveraging modern web technologies to enhance user experience.

2. Implemented authentication and authorization features to ensure secure access control using industry best practices.

3. Optimized website performance through server-side rendering and efficient data management techniques in Next.js.

TechnoHacks | Web Development Intern   **Jun 2023 - July 2023**

1. Developed and deployed functional web applications**,** including a calculator and dynamic registration form, demonstrating proficiency in HTML, CSS, and JavaScript.

2. Implemented responsive web design**,** ensuring compatibility across various devices and browsers, and conducted thorough debugging and code reviews to improve code quality and performance.

Projects

Next To-Do App / Next.js

*1.*Created a daily task management application using modern web technologies.
*2.*Implemented task creation, completion, and deletion features and utilized efficient routing to enhance user experience.
*3.*Used Next.js for efficient routing and fast load times.

Book Selling Website (Group of 6) / React Js,Js,API,SEO

1. Developed a user-friendly front-end interface for a book selling website, facilitating smooth interactions for sellers and buyers.
*2.*I played a major role to Implement effective SEO strategies with a focus on optimizing the website's visibility and traffic, resulting in a notable improvement in Google ranking.
3. Collaborated with a team of six students to design, develop, and optimize the website's front-end using React.js and emphasizing teamwork and communication skills.

Titanic Survival / Power Bi

*1.*Created a data analysis model using Power BI to examine survival rates among Titanic passengers across various age groups.

2. Implemented visualizations and statistical analysis to derive insights into survival patterns based on age demographics.
3. Utilized Power BI's features to present findings effectively, contributing to a comprehensive understanding of factors influencing survival on the Titanic.

Skills

Technical Skills: Java, Python, SQL, Node js, Next js , Go, DSA, Cloud Computing, Networking, Git, GitHub

Soft Skills: Communication, Team work , Management Skill , Problem Solving

Certification

1. Infosys Springboard | Database and SQL

2. LOL Club, WIT | Power Bi

Accomplishments / Extracurricular

1. **Finalist, Smart India Hackathon (SIH)-** Recognized as a finalist in the prestigious national-level hackathon, demonstrating innovative problem-solving and technical skills.

2. Attended IDE (Innovation, Design and Entrepreneurship) Bootcamp held at Vardhman College of Engineering Hyderabad. Applied agile methodologies to iteratively refine prototypes into scalable, user-centric products, ensuring alignment with business goals and customer needs.

3. Successfully coordinated the college magazine, contributing to content creation, editorial processes, and publication management.