Suhani Vaishnav

Computer Engineering   **B.E**

L.D. College Of Engineering   Female

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Examination	University	Institute	Year	CGPA/%
Graduation	GTU(CE)	LDCE ahmedabad	2023-26	8.35
Diploma	GTU(CE)	GPG surat	2020-23	8.61
SSC	CBSE	Sanskartirth Gyanpeeth	2020	77

PROJECTS

- **Event Management** (view)   *(Aug'22-Mar'23)*
  - Developed a web-based event handling system allowing users to register and manage events directly, eliminating the need for an event manager. Designed the frontend using HTML and CSS for a clean, responsive user interface. Used PHP for backend logic to handle user registration, event creation, and database interactions securely. Implemented MySQL database to store event details, user data, and participation records efficiently. Ensured data validation, session management, and smooth form processing to enhance user experience.
- **The Sunday Bite** (view)   *(Jan'23-Feb'23)*
  - Designed and developed a fully responsive and visually appealing food blog/restaurant website. Built interactive UI components including responsive navigation menus, image sliders, and dynamic content loading using vanilla JavaScript. Ensured cross-browser compatibility and optimized performance for mobile and desktop devices. Focused on user-friendly design and seamless user experience to engage visitors and highlight featured recipes or restaurant offerings
- **Portfolio website**(view)   *(Jan'25-Feb'25)*
  - Designed and developed a dynamic personal portfolio website to highlight projects and technical skills. Built a responsive layout using HTML and CSS to ensure smooth viewing across all screen sizes and devices. Implemented interactive elements with JavaScript, including navigation toggles, project modals, and form validations. Focused on clean UI/UX design, performance optimization, and accessibility for a seamless user experience.

TECHNICAL SKILLS

- **Programming & Scripting Languages**: Python, JavaScript, HTML5, CSS3, C, C++, Java , SQL
- **Tools & Libraries**: MongoDB, Firebase, VS Code, Git/GitHub, Jupyter Notebook, Power BI, Tableau, Microsoft Excel, Bootstrap, Pandas, NumPy, Matplotlib

WORK EXPERIENCE & INTERNSHIPS

- **Next24Technology and Services | Web developer**   *(July'24-Sep'24)*
  - Designed and maintained responsive websites using HTML5, CSS, JavaScript, and Bootstrap, ensuring optimal user experience across devices.
  - Participated in debugging and testing processes to ensure cross-browser compatibility responsiveness
- **Hunar Intern | Data Science Intern**   *(Feb'25-Mar'25)*
  - Completed data science assignments and hands-on tasks to strengthen core concepts in Python and logical reasoning.
  - Applied data manipulation and analysis techniques using Python libraries such as Pandas and NumPy.
  - Improved problem-solving skills by working on real-world datasets and algorithmic challenges.
- **Microsoft Data & AI Skill Intern | Microsoft Corporation**   *(Jul'25-Present)*
  - Created insightful dashboards using Power BI for data-driven decision-making. Applied Responsible AI principles including fairness, transparency, and accountability.
  - Utilized Azure Cognitive Services for text and image-based AI tasks. Gained hands-on experience in data transformation, visualization, and ethical AI development

ACHIVEMENT

- Accenture North America Data Analytics and Visualization Job Simulation on Forage
- British Airways Data Science Job Simulation on Forage

AREA OF INTEREST

- *Artificial Intelligence*
- *Web developer*
- *Data Analytics*

HOBBY

- *Playing strategy or puzzle games*
- *Playing Chess*
- *Coding*