Himanshu Barapatre

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Education

Lakshmi Narain College Of Technology, Bhopal

B.Tech from Information Technology

Om Sai Central Public School, Sausar, Madhya Pradesh

CBSE Class 12th

Kailashpat Singhania High School, Vijaygram, Madhya Pradesh

CBSE Class 10th Percentage: 86.66

Skills

• Languages & Libraries: C++ | Java | JavaScript | SQL | HTML | CSS | Bootstrap | Tailwind CSS

- CS Fundamental: DSA | DBMS | OOPs | OS
- o Tools & Software: VS Code | GitHub | Figma | Adobe Illustrator
- Other: Visual Graphics | UI&UX | Creative Thinking | Project Management | Decision-making

Projects

GraphicsHub- Graphic Design Platform | HTML, CSS, JavaScript 🗹

May 2023

May 2025

Jul 2021

May 2019

CGPA: 7.52/10

Percentage: 70.40

- Engineered a collaborative platform using HTML5, CSS3, and JavaScript, integrating diverse AI and APIs.
- Integrated AI Tech from leading AI services for photo generation, elevating image quality on GraphicsHub.
- Leveraged APIs to innovate creative generation and searching different images, offering users unique design possibilities.

Virasat- Timeless Indian Artistry | React JS HTML, CSS, JavaScript 🗹

Ian 2024

- Crafted a comprehensive e-commerce application utilizing a tech stack that includes HTML5, CSS3, JavaScript, and React JS for the front end.
- Enabled Google Sign-In using Firebase for a streamlined and efficient user registration and login process.
- Developed responsive user interfaces using React and React Bootstrap, ensuring cross-device compatibility and a seamless user experience.

Portfolio Website- Career-focused display | HTML, Tailwind CSS, JavaScript 🗹

Oct 2023

- Implemented an intuitive and user-friendly menu system, resulting in a 40% improvement in website navigation efficiency and reducing the average bounce rate by 35%.
- Website with light/dark modes & manually customizable 5+ font colours for visual appeal.
- Incorporated a comprehensive collection of 10+ project descriptions, and various other relevant documents, effectively showcasing skills and experience to attract potential clients and employers.

KitabSathi- Buy and Sell New or Old Book | HTML, CSS, JavaScript, Bootstrap

Dec 2022

- Built a highly interactive and user-friendly web application, KitabSathi, using HTML, CSS, and JavaScript.
- Incorporated Bootstrap for front-end, ensuring a mobile-friendly user interface across different devices.
- Drove 65% user satisfaction rate with a UI/UX design, resulting in positive feedback and high user retention.

Certifications

- **Code Help:** C++ | Data Structures & Algorithms
- LinkedIn Learning: HTML | CSS | Programming Foundations: Web Security
- **Udemy**: Java | SQL

Achievements & Extra-Curricular

- Solved 350+ DSA questions on various platforms like Leetcode, GFG, HackerRank, and more.
- Achieved 2nd rank in inter-department hackathon by solving real-world problems with innovative, practical solutions and prototyping level.
- Co-founded the CodeHacx community, fostering a vibrant network of over 900+ enthusiasts.