Harsh Gupta

+91-8488916478 | <u>harsh16022005@gmail.com</u> | <u>LinkedIn</u> | <u>GitHub</u> | LeetCode

Education

Indian Institute of Information Technology, Bhopal

September 2023 - June 2027 CGPA: 7.33

Bachelor of Technology in Electronics and Communication Engineering (ECE)

Shree Krishna International School, Vapi

Class XII - Central Board of Secondary Education (CBSE)

Percentage: 92.60%

Class X - Central Board of Secondary Education (CBSE)

Percentage: 92.40%

Projects

Gaming Arcade | HTML, CSS, JavaScript

Link | Github

- Developed a responsive gaming arcade with 4 interactive web games (*Tic-Tac-Toe, Block Breaker, Memory Card Game, and Candy Crush clone*) using HTML, CSS, and JavaScript.
- Created modular, reusable JavaScript components to handle dynamic game logic, user interactions, and real time updates, reducing code **redundancy by 30%**.
- Optimized performance to achieve **<2.5s load times** for both desktop and mobile devices, ensuring consistent gameplay and performance across all modern browsers.

Spice Route Express | HTML, CSS, JavaScript

Link | Github

- Designed and implemented a responsive front-end for a food delivery website using HTML and CSS.
- Focused on intuitive UI/UX to simplify the food ordering process for users.

Portfolio | HTML, CSS, JavaScript

Link | Github

- Developed a responsive personal portfolio website using HTML, Tailwind CSS, and JavaScript to showcase projects, technical skills, and contact information with a modern UI/UX design.
- Hosted on GitHub & Vercel, with Render as backend server for real time updates, fast and cross-device performance.

Activities and Leadership

- Hosted various events at school and also led group of 100+ students in sports and cultural activities.
- Participated in multiple coding contests and technical events organized by college coding clubs.
- Team Leader of SIH'2023 finalist team.

Skills

- Languages: C/C++, HTML, CSS, JavaScript, SQL, MATLAB
- Libraries & Frameworks: Bootstrap, Tailwind CSS, React.js, Next.js
- Technologies / Stacks: MERN Stack (MongoDB, Express.js, React.js, Node.js)
- Developer Tools: Git / GitHub, VS Code, Vercel, Render, Postman
- Key Courses: Data Structure & Algorithm, DBMS, Operating System
- Soft Skills: Leadership, Team Management, Event Management, Content Writing

Achievements

- Selected among the top 5 finalists nationwide in the Smart India Hackathon 2023 for developing a solution to analyze school dropouts.
- Solved **300+ coding problems** on LeetCode, GeeksforGeeks, Codeforces and various coding platform strengthening data structures and algorithms proficiency.
- Secured 5th position across the entire college in the Internal Smart India Hackathon 2023.
- Secured 3rd position in a Tech Quiz competition organized by the IEEE Club of the college.
- Secured 1st and 2nd ranks in SOF IMO at school level and qualified for Stage 2 twice.

Certifications

Meta Front-End Development

Link | Coursera

Gained hands-on experience in building responsive web interfaces using HTML, CSS, and JavaScript.

HTML and CSS in Depth

Link | Coursera

Developed strong skills in semantic HTML, advanced CSS styling, and responsive design.