

RAHUL NOKWAL

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SUMMARY

Computer Science Engineering student specialized in developing responsive, high-performance web applications using JavaScript and modern frontend technologies. Adept at translating complex requirements into functional, modular code while prioritizing user experience and solving technical challenges through scalable architecture.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3 (*Proficient*)

Familiar With: Python, Java, SQL, MySQL

Frameworks & Libraries: Tailwind CSS

Tools & Version Control: Git, GitHub, VS Code

TECHNICAL PROJECTS

Responsive UI Architecture (Netflix Inspired)

[\[GitHub Link\]](#)

- Problem Statement:** Designing interfaces that maintain visual hierarchy and usability across various viewport sizes and devices.
- Major Impact:** Built a modular CSS framework using BEM (Block Element Modifier) methodology to create a scalable and maintainable UI architecture.
- Outcome:** Optimized front-end load times and ensured 100% responsiveness across mobile, tablet, and desktop environments.

State-Based Logic Engine (Interactive Gaming Systems)

[\[GitHub Link\]](#)

- Problem Statement:** Managing complex user interactions and real-time game-state transitions in a single-page environment.
- Major Impact:** Developed a robust JavaScript-based logic handler to process win/loss conditions and dynamic UI state updates.
- Outcome:** Demonstrated core proficiency in JavaScript ES6 features, event listeners, and algorithmic problem-solving.

EDUCATION

Bachelor of Technology in Computer Science

2024 – 2028

Parul Institute of Technology, Vadodara

CGPA: 7.85/10.0

Higher Secondary School (Class XII - CBSE)

2024

Mandsaur International School, Mandsaur

Percentage: 66.80%

Secondary School (Class X - CBSE)

2022

Mandsaur International School, Mandsaur

Percentage: 84.16%

CONSISTENCY & ACHIEVEMENTS

- Competitive Programming:** Solved 130+ diverse DSA problems across [LeetCode](#) and [GFG](#), focusing on Array manipulation and String logic.
- Technical Certifications:** Successfully completed globally recognized professional certifications in [HTML/CSS](#) and [JavaScript](#) basics.