

# 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, 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: **8.21/10.0**

### 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.