# Harsh

Frontend Developer | +917056519516 | harshjat12345671@gmail.com | Noida, Uttar Pradesh, India | LinkedIn

## **SUMMARY**

Frontend developer with hands-on experience in building responsive interfaces using HTML, CSS, JavaScript, and React. Comfortable Collaborated with Tailwind, REST APIs, and basic Node.js. Completed over 230 coding problems on LeetCode, gaining a strong grasp of logic and structure. Focused on writing clear code and developing functional, user-oriented web features.

#### **WORK EXPERIENCE**

#### **Web Development Intern**

Unified Mentor - Oct 2024 - Dec 2024

- Developed real-time features with React.js, improving overall user interaction by 20% and interface responsiveness.
- Embedded and tested 8+ RESTful APIs using JavaScript and PostgreSQL, enabling smooth and efficient data flow.
- Optimized existing API structure, cutting average response time by 30% and improving backend system efficiency.
- Facilitated cross-functional collaboration between UI/UX and development teams to implement responsive design principles, resulting in a 15% increase in mobile usability scores based on user testing.
- Standardized clean and consistent design logic, reducing recurring UI bugs by 25% across platforms and devices.
- Implemented modular code practices, increasing component reusability and reducing total development time by 20%.

## **EDUCATION**

**Master in Computer Applications,** Roorkee Institute Of Technology (Grade - A) — Aug 2024 - Present Roorkee, India

#### **CERTIFICATIONS**

The Complete 2024 Web Development Bootcamp, udemy — Aug 2024

## **PROJECTS**

## Travel Uttarakhand | Sep 2024 - Present | Link

- Developed a complete full-stack hotel and tour booking system using React.js, Node.js, Express.js, and PostgreSQL, maintaining consistent 99.9% uptime.
- Integrated multiple RESTful APIs for seamless real-time booking, keeping data synchronization under 1% latency.
- Constructed a fully responsive admin dashboard interface, cutting manual management time by 30%.
- Automated several repetitive backend tasks, significantly improving processing speed by 40%.
- Enhanced overall database performance by 25% using effective indexing and query improvements.
- Designed a clean and responsive UI layout, increasing overall user engagement by 15%.

## Employee Management System | Mar 2025 - Present | Link

- Engineered a role-based system in React.js, simulating full-stack logic using LocalStorage as a data layer.
- Established responsive UIs with Tailwind CSS, maintaining layout consistency across multiple screen sizes.
- Implemented task tracking with state transitions (New → Active → Complete/Failed) using Context API.
- Achieved real-time UI updates through pure functions and conditional rendering, minimizing side effects.
- Maximized task flow using modular components and O(n) scalable rendering patterns.

### **TECHNICAL SKILLS**

<ul> <li>Frontend</li> </ul>	React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Design, Flexbox,
	Grid, DOM Manipulation, Hooks
<ul> <li>APIs &amp; Tools</li> </ul>	REST APIs, JSON, Postman, Git, GitHub, VS Code, Chrome Developer Tools
<ul> <li>Databases</li> </ul>	PostgreSQL, MySQL
<ul> <li>Languages</li> </ul>	JavaScript, Python, C++, SQL
<ul> <li>Concepts</li> </ul>	Modular Code, UI Optimization, Component Lifecycle, Cross-Browser Compatibility
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#### **SOFT SKILLS**

- Approaches challenges with logical thinking and practical solutions
- · Communicates clearly and works well in collaborative settings
- Manages tasks efficiently while adjusting to changing priorities
- Picks up new concepts quickly and stays open to learning