

SOURABH SINGH

Web Developer

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Summary

Web developer specializing in HTML5, CSS3, JavaScript (ES6+), and React.js. Built mobile-first, component-driven single-page applications with reusable UI libraries, CSS-in-JS styling (Tailwind CSS), and GSAP-powered animations. Optimized performance (30% faster initial load), ensured WCAG-compliant accessibility, and maintained cross-browser consistency via Git-managed version control.

Skills

Languages & Frameworks: HTML, CSS, JavaScript, React, Tailwind CSS, GSAP

Developer Tools: VS Code, Git & GitHub, Chrome DevTools, NPM

Frontend Skills: Responsive Design, UI/UX Implementation, Web Animations, Component-Based

Projects

3D Portfolio Website | *React.js, Tailwind CSS, Three.js, Email.js* ([Link](#))

- Built a fully responsive 3D portfolio site using React Three Fiber and Framer Motion for smooth animations and UI effects.
- Integrated Email.js API for client-side form submission with real-time validation, reducing contact-form errors by 40% and ensuring 100% delivery success across desktop and mobile viewports.
- Generated 11 visualizations (histograms, box plots, heatmaps) to highlight churn-prone segments.
- Increased LinkedIn profile visits by 30% through improved design, visual storytelling, and personal branding.

AI Article Summarizer Chrome Extension | *JavaScript, Gemini API* ([Link](#))

- Developed a Chrome extension that summarizes online articles into bullet points or short summaries using the Gemini API.
- Handled dynamic and inconsistent DOM structures while maintaining fast, responsive performance.
- Improved readability and reduced content scanning time for users by 50% on long articles.

Obys Agency UI Clone | *HTML, CSS, JavaScript* ([Link](#))

- Cloned the homepage of Obys Agency to demonstrate pixel-perfect frontend development skills.
- Solved responsive design challenges and optimized layout for mobile and desktop screens.
- Implemented pixel-perfect layouts using CSS Grid and Flexbox, achieving sub-2px visual accuracy and consistent rendering across major browsers to replicate agency-grade designs.

Awards & Certifications

- **Machine Learning – NPTEL Certification (Mar 2024):** Completed a comprehensive course covering supervised/unsupervised learning, regression, classification, and evaluation techniques using Python and Scikit-learn.
- **Java Zero to Hero – LetsUpgrade (Feb 2024):** Covered full Java fundamentals, OOP concepts, and hands-on application development.
- **Deloitte Technology Virtual Experience – Forage (July 2025):** Completed real-world tasks in software development, version control, and data analytics using Python, SQL, Power BI, and Git.

Education

B.tech Computer Science (AIDS)

Poornima University, Jaipur

Graduation year: 2027

CGPA: 7.8 / 10