SHUBHAM KUSHWAH

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SUMMARY

Full-Stack Developer with 5+ years of experience building fast, scalable web applications using React.js, Next.js, TypeScript, Node.js, and Express. Strong in UI/UX engineering, accessibility, REST APIs, and database development with MongoDB and MySQL. Skilled in creating responsive interfaces, optimizing performance, and delivering SEO-friendly architectures. Actively integrates AI tools (GitHub Copilot, ChatGPT API, Figma AI, Vercel AI SDK) to speed up development and enhance product quality.

WORK EXPERIENCE

Front End Developer, Nippon Data Systems   **Dec 2023 - Current**

- Designed and implemented responsive, accessible front-end solutions for government platforms serving millions of users.
- Collaborated with cross-functional teams to define requirements, conduct code reviews, and ensure secure, scalable applications.
- Enhanced web application performance by 30% through optimized rendering, caching strategies, and code splitting.

Full Stack Developer, Ensaar Global Private Limited   **Mar 2021 - April 2023**

- Developed and optimized RESTful APIs and integrated them into Angular-based front ends, reducing load times by 25% and boosting engagement by 15%.
- Implemented a microservices architecture improving scalability and system reliability by 40%.
- Delivered Angular-based web applications with server-side rendering (SSR) and static site generation (SSG), improving SEO by 35%.
- Built automated test suites with Jest & Cypress, reducing production bugs by 30%

Web Developer, Round Pay   **Aug 2019 - May 2020**

- Built and maintained e-commerce websites using WordPress, Bootstrap, and custom JavaScript, increasing sales by 50%.
- Enhanced real-time data rendering using AJAX and jQuery, improving customer engagement by 40%.
- Reduced page load times by 30% through front-end performance optimization techniques (lazy loading, minification, CDN).

EDUCATION & CERTIFICATIONS

Bachelor of Technology in Computer Science Engineering

Hindustan College of Science & Technology, Mathura

Web Design & Development Certification, Udemy

MERN Stack Certification, Udemy

KEY SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), Responsive Design, Accessibility (WCAG/ARIA)
- **Frameworks:** React.js, Next.js, Redux, Zustand, Tailwind CSS, Material UI
- **Performance:** Code Splitting, Lazy Loading, Tree Shaking, Core Web Vitals
- **Tooling:** Git, GitHub, npm/yarn, Webpack, Vite, Babel, CI/CD (GitHub Actions)
- **Testing:** Jest, React Testing Library, Cypress, Playwright, ESLint, Prettier, TypeScript
- **Advanced Frontend:** SSR (Next.js/Remix), REST/GraphQL, Micro-frontends, Vercel, Netlify, AWS Amplify
- **Backend:** Node.js, Express.js, NestJS, REST APIs, GraphQL, Auth (JWT/OAuth), Microservices, WebSockets
- **Databases:** MongoDB, MySQL, PostgreSQL, Prisma, Redis
- **DevOps:** Docker, PM2, Nginx, AWS, Vercel, Netlify
- **Collaboration:** Agile/Scrum, Jira, Figma, Mentorship