

Shruti Singh

Bachelor of Technology
in Computer Science And Engineering
ABESIT , Ghaziabaad

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[GitHub](#) | [Website](#) | [Linkedin](#)

Education

Degree	Institute/Board	CGPA/Percentage	Year
Bachelor of Technology	ABESIT, Ghaziabaad	7.10 (Till 6th Sem)	2022-26
Senior Secondary	Bihar School Examination Board	70.1%	2022

Summary

Aspiring web developer, currently pursuing Bachelors of Computer Science. With over two years of experience in creating interactive, user-centered websites. Proficient in HTML, CSS, JavaScript, React, and Next.js, Express.js. With a strong foundation in data structures and algorithms using C++. Demonstrated ability to deliver high-quality projects and enhance coding skills through continuous learning and practical experience.

Experience

- **Xpertenz** Jan 2023 – Present
Remote
Founder & Head of Web Development
 - Contributed as a web developer, enhancing skills in Next.js and React to create polished websites.
 - Implemented user-centered design with a focus on performance, design, and SEO optimization.
- **PrshantKumarLTD** Jan 2025 – Present
Remote
Software Developer
 - Developed and maintained full-stack web applications using the MERN stack. Built responsive interfaces, integrated RESTful APIs, and optimized backend performance.
 - Collaborated with cross-functional teams to deliver scalable, user-friendly solutions and ensure smooth deployment through version control and testing.
- **Freelance** Jan 2022 - Present
Remote
Web Developer
 - Developed over 20+ websites incorporating modern design trends and responsive layouts. Integrating Next.js with backend services, enabling seamless server-side rendering (SSR) and static site generation (SSG) for high-performance web applications.
 - server-side applications using Express.js. Ensuring efficient request handling, API design, and middleware implementation

Technical Skills

- **Programming & Scripting:** C, C++, JavaScript (ES6+), TypeScript, HTML, CSS
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js, Redux, Context API
- **Databases & Backend:** MongoDB, MySQL, PostgreSQL, Redis, BullMQ, REST APIs, JWT Authentication
- **Tools & DevOps:** Git, GitHub, VS Code, Vercel, Hostinger, AWS, WebSockets, CI/CD Pipelines, Razorpay Integration

Projects

- **Event Management System** Jul. 2024 - Aug 2024
[GitHub](#)
FullStack Developer
 - Node.js/Express + MongoDB + TypeScript API with JWT auth, BullMQ/Redis queues, Razorpay intents/webhooks, and SKU-level ticket locking.
 - Organizer growth stack: AI draft builder, promotion rules (coupon/bulk/early-bird), segmented broadcasts, and typed React/Vite client.
 - Ops hardening: role-based access, offline check-in queues, webhook signature guards, and CI lint/type gates for release readiness.
- **Project Management** Sept 2024 - Sept. 2024
[GitHub](#)
Web Developer
 - Developed a responsive Project Management Website using React and PostgreSQL with secure authentication and role-based access.
 - Developed an event management application with user dashboards for organizing events, utilizing Next.js and Stripe for payment processing.
 - Built dynamic dashboards, Kanban boards, and real-time email notifications to enhance project tracking and collaboration.

Miscellaneous

- **White Hat Community** - Certificate in Web Developer 2022
- **PrshantKumarLTD** - Certification in Software Developer. [click](#) 2025
- **PrshantKumarLTD** - Experience Certificate 2025