

Shivam Gautam

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Education

Indian Institute of Information Technology Bhagalpur

Bachelor of Technology in Computer Science and Engineering

August 2023 – June 2027

CGPA: 7.75/10

Experience

Medzillo Intern | [🔗 Certificate](#)

UI/UX Designer & Frontend Developer

May 2025 – August 2025

Remote

- Engineered role-based interfaces for patients, doctors, and med reps with React.js, JavaScript, and TypeScript, boosting task completion by 35% and optimizing hospital workflows through advanced state management, validation, and compliance
- Developed responsive, reusable React components and Figma prototypes with CSS3, Tailwind, and design systems; built a scalable component library and tokens, ensuring cross-platform consistency and cutting dev cycles by 40%
- Integrated REST APIs and GraphQL with Axios and React Query, enabling efficient data fetching, caching, and error handling; collaborated in Agile sprints, code reviews, and pair programming, reducing design-to-development turnaround by 25%

Mittal Alliance | [🔗 Certificate](#)

April 2025 – May 2025

Remote

UI/UX Design Intern

- Designed 10+ Figma prototypes, wireframes, and user flows with design thinking, boosting design-to-dev efficiency by 30% via user research, personas, and heuristic evaluations
- Executed A/B tests, usability studies, and responsiveness audits with Google Analytics, Hotjar, and feedback tools, cutting user friction by 25% and raising satisfaction by 40%
- Partnered with developers, PMs, and stakeholders to ship scalable frontend solutions, enforcing design system standards, WCAG compliance, and consistency in agile cycles

Projects

IIITBH Nexus (Paperwallah) | UI/UX Designer & Full-Stack Developer | [🌐 Live Demo](#)

March 2025 – Present

- Engineered full-stack web app with React.js, Spring Boot REST APIs, PostgreSQL, and JWT auth, serving 300+ academic papers with advanced search, filters, and live WebSocket updates
- Crafted mobile-first UI/UX in Figma and built with Tailwind CSS; automated Vercel CI/CD via GitHub Actions, accelerating dev cycles by 20% and ensuring seamless deployments
- Deployed GA4 analytics tracking 891 active users, 893 new users, and 15K+ events; leveraged insights to refine UX, boost engagement, and run A/B tests for feature optimization

E-Cell Entrepreneurship Website | UI/UX Designer & Frontend Developer | [🌐 Live Demo](#)

November 2023 – July 2024

- Orchestrated UX flows and high-fidelity Figma prototypes for entrepreneurship platform, enhancing information architecture and visual hierarchy by 80% through user-centered design, card sorting, and task analysis
- Developed responsive, cross-browser layouts with React.js, Tailwind CSS; integrated APIs and partnered with backend team to deliver scalable, on-time frontend components
- Standardized UI/UX with design reviews, Figma design tokens, and system documentation, ensuring brand consistency and maintainable interface patterns across modules

Technical Skills

Languages: Java, Python, JavaScript, TypeScript, SQL, C, C++

Full-Stack Development: React.js, Next.js, Spring, Spring Boot, Servlet

Databases & Cloud: PostgreSQL, MySQL, Firebase, JDBC, Docker, Vercel, Netlify

Design & Tools: Figma, Adobe Suite, Git, GitHub/GitLab, Postman, VS Code, IntelliJ

Leadership & Activities

- Social Media Lead – IIIT Bhagalpur:** Directed data-driven digital marketing and content strategies for 5+ flagship events, engaging 1,000+ students and boosting institutional visibility by 60% through SEO, analytics, and cross-platform campaigns
- Program Lead – DigiXplore Initiative, Unnati Welfare Society:** Delivered digital literacy workshops for 300+ students on programming, web development, and CS fundamentals; mentored cohorts and raised assessment scores by 35% via structured curriculum design

Achievements & Recognition

- 2nd Place – National UI/UX Design Hackathon, IIITDM Kancheepuram:** [🔗 Certificate](#) Conceptualized and prototyped innovative user-centered design solutions competing against 200+ teams nationwide, applying interaction design principles, usability heuristics, design thinking methodology, and rapid prototyping techniques to solve complex UX challenges
- Community Impact Leader – Unnati Welfare Society:** Led social impact initiatives and technology education programs, coordinating volunteer teams of 15+ members and managing stakeholder relationships while demonstrating leadership, project management, and organizational capabilities in community development projects