TUSHAR PATEL

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Education

Indian Institute of Information Technology, Bhagalpur   **Aug 2023 – Jun 2027**
Bachelor of Technology in Computer Science and Engineering   *CGPA: 7.6/10*

Experience

Li-mat Soft Solutions   **Feb 2025 – Apr 2025**
Software Development Engineer Intern   *Remote*

- Engineered role-based interfaces for patients, doctors, and med reps using React.js, TypeScript, and advanced state management, improving task completion by 35%.
- Authored reusable React components and Figma prototypes with Tailwind CSS and design tokens, reducing dev cycles by 40%.
- Integrated REST APIs and GraphQL with Axios and React Query; improved design-to-development turnaround by 25%.

Wisnolect   **Jul 2025 – Sep 2025**
UI/UX Designer & Social Media Content Marketer   *Remote*

- Led UI/UX from research (Google Analytics, Hotjar) to design (10+ Figma prototypes), reducing user friction by 25% and boosting design handoff efficiency by 30%.
- Managed a content strategy and designed all visual assets for social media campaigns to increase brand visibility and user engagement.
- Collaborated with developers and PMs in an agile workflow to ensure pixel-perfect, WCAG-compliant implementation and design system consistency.

Projects

OPCODE Open-Source Fest Website | *Lead Developer (React, TS) & UI/UX Designer* | 🌐 Live Demo

- Designed and prototyped the complete high-fidelity UI in Figma, delivering a modern, minimal, and responsive "dark mode" interface; implemented fluid animations to enhance user experience.
- Built the scalable frontend and coordinated with the backend team to integrate REST APIs for the real-time active leaderboard and project submission portals.
- Implemented and monitored Google Analytics to track user engagement, driving platform adoption to 200+ Daily Active Users (DAU) and capturing 15,000+ key user events during the month-long fest.

Entrepreneurship Summit Website | *Frontend Developer (React, TS) & UI/UX Designer* | 🌐 Live Demo

- Orchestrated end-to-end UX flows and high-fidelity Figma prototypes for the **Institute of National Importance's** official event platform, enhancing information architecture and visual hierarchy by 80%.
- Developed a high-performance, responsive frontend, achieving a **95+ Google Lighthouse score** by translating complex Figma designs into pixel-perfect components.
- Established a cohesive design system with Figma design tokens, reducing design inconsistencies by **90%** and ensuring a maintainable, professional interface across all event modules.

Technical Skills

Languages: JavaScript, TypeScript, SQL, C, C++
Frameworks & Tools: React.js, Node.js, Express.js, Tailwind CSS, Firebase
Databases & Cloud: PostgreSQL, MongoDB, MySQL, Vercel, Netlify
Design: Figma, Adobe Suite, Postman, VS Code
Soft Skills: Teamwork, Communication, Mentoring, Client Management

Leadership & Activities

- **UI/UX Lead – Development Club, IIIT Bhagalpur:** Directed design development for 10+ projects (Figma to React), mentored 30+ members, and managed a 30-day Open Source Fest (200+ DAU, 15k+ analytics events).
- **Social Media Lead – IIIT Bhagalpur:** Led analytics-based digital marketing and content strategies for 5+ flagship events, engaging 1,000+ students and boosting institutional visibility by 60% through SEO and cross-platform campaigns.

Achievements Recognition

- **Smart India Hackathon (SIH):** Secured 3rd Position in internal college rounds for developing an innovative problem-solving prototype.
- **Hacktoberfest 2025 Supercontributor:** Earned badge by merging 8+ Pull Requests (PRs) across 7 global open-source projects; improved projects by raising 8+ issues, analyzing unfamiliar codebases, and collaborating with maintainers via CI/CD reviews.
- **CodeChef 4-Star Coder (Top 4%):** Achieved 4-Star (Division 2) rating with a max score of 1769, placing in the top 4% of global users.
- **Solved 300+ complex problems** across multiple competitive programming platforms, demonstrating proficiency in data structures, algorithms, and efficient problem-solving.