

Prem Thatikonda

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[Portfolio](#) | [GitHub](#) | [Linkedln](#)

PROFESSIONAL SUMMARY

Full-stack developer and designer with 2 years of experience in React.js, Node.js, Express.js, MongoDB, and Figma. Passionate about building scalable, high-performance web applications with a focus on user experience, API integrations, interactive and user-friendly websites.

TECHNICAL SKILLS

Languages : JavaScript, TypeScript, HTML, CSS, Python, Java, C++

Frameworks & Libraries : React.js, Next.js, Node.js, Express.js

Databases : MongoDB, Firebase, Redis

DevOps & Cloud : AWS EC2, AWS S3, Docker, Git

Other Skills : REST APIs, Microservices, Figma, SEO

Soft Skills : Leadership, Teamwork, Communication, Problem-Solving, Time Management

INTERNSHIP EXPERIENCE

UI/UX Intern | LetsUpgrade | Mumbai, India

June 2024 - July 2024

- Redesigned landing page, increasing CTA click-through rate by 25% and overall conversions by 15%
- Increased website traffic by 12% through UX improvements and SEO optimizations.

Corporate Trainer | Zinq Technologies

April 2024 – May 2024

- Led training sessions for 50+ employees on ChatGPT automation for customer support, reducing average handling time from 10 min to 6 min (40% reduction)
- Developed internal AI knowledge base, reducing manual documentation time by 35%

Web Developer Intern | Overtures Infotech

June 2023 – July 2023

- Developed and maintained 3 web applications using HTML, CSS & JavaScript.
- Optimised SEO using google search console, improving search rankings for 300+ client websites by 45%.

PROJECTS

Vitals

- A real-time health risk monitoring system that automates medical report generation and alerts healthcare providers.
- Developed a real-time health risk monitoring system, reducing manual report handling by 80% and increasing doctor response efficiency by 50%
- Stack: React.js, Node.js, Express.js, MongoDB

Surge

- Developed and launched a sales analytics dashboard and employee sentiment analysis tool, cutting down report generation time by 6 hours weekly for sales managers.
- Reduced customer query resolution time by 70% through chatbot automation.
- Stack: MERN stack, Twilio API, AI Chatbots, WebSockets, Redis

BigO

- Designed and developed an AI-powered adaptive learning platform that delivers personalized flashcard-based study paths, optimising user retention and engagement.
- Boosted daily active users by 35% through gamification, adaptive learning algorithms, and interactive UI enhancements, spaced repetition techniques, increasing knowledge retention by 50% among users.
- Stack: React.js, Firebase, Node.js, AI-based Adaptive Learning Models

EDUCATION

Bachelor of Technology (B.Tech) - Computer Science
ITM Skills University, Kharghar (2027)

Higher Secondary Certificate (Grade 12th)
St. Xavier's Autonomous College, Mumbai

Indian Certificate of Secondary Education (Grade 10th)
Bombay Scottish School, Mumbai

ACHIEVEMENTS

- Finalist** - ISTD Hackathon 2025
- Finalist** - PIWOT Imagine Hackathon 2025
- Co-head** - Hackathon Club, ITM Skills University

EXTRACURRICULARS

- Footballer
- Musician