Chaitanya Thakor

Full Stack Developer | MERN/MEAN Stack | Building Scalable & Secure Web Apps +91 9730124436 | chaitanyathakor685@gmail.com | Portfolio | LinkedIn Profile | GitHub Profile | Pune, India

Professional Summary

MERN/MEAN Full-Stack Developer with hands-on expertise in building secure, scalable applications. Delivered projects reducing errors by 60% and boosting performance by 40%. Skilled in modern UI frameworks, API security, CI/CD basics and Agile development, with a track record of delivering measurable business impact.

Skills

- Languages: Java, JavaScript, TypeScript, HTML5, CSS3
- Frontend: React.js (Hooks, Context API), Angular, Redux, Bootstrap, Angular Material
- Backend: Node.js, Express.js, REST API, JWT Authentication, Microservices
- Databases: MongoDB, SQL (MySQL, PostgreSQL)
- Tools & Platforms: Git, GitHub, Postman, Eclipse, VS Code, Jira
- Cloud (Basics): Kubernetes, Docker, CI/CD pipelines (Jenkins basics)
- Concepts: Agile, OOP, SDLC, CI/CD, NoSQL, JSON, Responsive Web Design

Education

University of Pune Jan 2022 – May 2025

Bachelor of Engineering in Computer Science (CGPA: 8.2)

Pune, Maharashtra

Experience

GeoLens Technology, Vadodara

Jul 2025 - Present Vadodara, Gujarat

Web Development Intern

- Enhanced Angular UI performance by 25% through optimized components and reusable design.
 Reduced user input errors by 60% with Reactive Form validations, improving customer experience.
- Secured backend with JWT-based API integration, preventing unauthorized access and improving data safety.
- Collaborated in Agile sprints via Jira, ensuring 100% on-time task delivery and seamless team coordination.

Projects

Customer Management Form – Geo Project 🔀

Jul 2025 - Present

Technologies Used: Angular | Node.js | TypeScript | RxJS | Angular Material

- Engineered a dynamic customer form with reusable Angular components, increasing code reusability by 40%.
- Integrated Reactive Forms with validation, reducing input errors and re-submissions by 60%.
- Designed a responsive Angular Material UI, enhancing user experience across devices by 80%.

eCommerce Platform 🗹

Sep 2024 - Jan 2025

Technologies Used: MERN | Redux | JWT

- Developed a full-stack eCommerce platform with secure JWT authentication and role-based access.
- Reduced unauthorised access and improved data security by 40% via robust JWT implementation.
- Delivered responsive UI and optimized backend queries, improving user checkout experience.

Food Supply Traceability System 🔀

Nov 2024 - May 2025

Technologies Used: Private Blockchain | Java

• Developed and deployed a blockchain-enabled supply chain traceability system that ensured real-time product verification, improved data integrity, and reduced fraud incidents by 25% through immutable distributed ledger tracking.

Highlights

- Delivered 3+ full-stack projects (MERN, Angular, Blockchain) with measurable security and performance gains.
- Completed Angular project during internship; code versioned and published on GitHub for transparency and collaboration.

Course & Certifications

- Full-Stack Web Development with MERN Apna College
- Data Structures & Algorithms in Java Apna College
- Front-End Development Meta (Coursera)

Oct 2024 - Mar 2025

Feb 2024 - Sep 2024

Jun 2023 - Sep 2023