

# GYANESH SHUKLA

Full Stack Web Developer | MERN Stack | React.js | Node.js

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## PROFESSIONAL SUMMARY

Results-driven Full Stack Web Developer with 3+ years of experience building scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Proven track record of optimizing frontend performance by up to 35%, implementing real-time features with Socket.io, and deploying containerized applications with Docker. Proficient in RESTful API design, Redux state management, Next.js, TypeScript, and cloud services (AWS). Skilled in relational databases including PostgreSQL and MySQL. Experienced with React Native for mobile development and emerging AI technologies including LangChain and Agentic AI.

## TECHNICAL SKILLS

**Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, Python

**Frontend:** React.js, Next.js, Redux Toolkit, Tailwind CSS, ShadCN, Socket.io

**Backend:** Node.js, Express.js, Django, RESTful API Design, BullMQ

**Databases:** MongoDB (Mongoose), MySQL, PostgreSQL

**DevOps & Cloud:** Docker, AWS (EC2, S3, Lambda, IAM), CI/CD Pipelines, Git, GitHub

**Mobile:** React Native

**AI & ML:** Generative AI, LangChain, Agentic AI

**Tools:** VSCode, PyCharm, Postman, Git/GitHub

**Concepts:** RESTful APIs, State Management, Performance Optimization, Version Control

## WORK EXPERIENCE

### Full Stack Developer | Prism Infoways Pvt. Ltd | Gurugram, India

Nov 2024 – Dec 2025

- Led end-to-end development of scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Optimized frontend performance by implementing lazy loading, code splitting, and memoization, achieving a 35% improvement in render time.
- Implemented Redux state management to improve data flow and state synchronization across components, enhancing maintainability.
- Developed and integrated backend services using Express.js and Mongoose for efficient MongoDB communication and improved scalability.
- Designed and enforced RESTful API best practices, ensuring secure, scalable, and maintainable backend code.
- Containerized applications using Docker, simplifying deployment and ensuring consistent environments across development stages.
- Gained hands-on experience with AWS services including EC2, S3, Lambda, and IAM for cloud deployment, access control, and serverless workflows.
- Contributed to multiple projects: Labour Law, Autobitnex, Infant Formula, and Prism — delivering features, optimizing performance, and enhancing UX.
- Built features for the AssureLoad Logistics App using React Native, including real-time load tracking, order management, and REST API integration.

### Full Stack Web Developer | SheerBulls India Pvt. Ltd | Gurugram, India

May 2023 – Oct 2024

- Developed scalable frontend applications using React.js and JavaScript, focusing on performance and user experience.
- Built and maintained backend services using Node.js and Express.js, enabling seamless integration with frontend systems.
- Designed and integrated RESTful APIs to support business workflows and third-party integrations.
- Managed and optimized application data using MongoDB and MySQL.
- Collaborated with cross-functional teams to gather requirements, debug issues, and deliver features on time.
- Followed version control best practices using Git and GitHub, maintaining clean and maintainable codebases.

## PROJECTS

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### **MERN Chat Application**

**Jan 2026 – Feb 2026**

- Built a real-time chat application using MongoDB, Express.js, React.js, Node.js, Redux Toolkit, and Socket.io.
- Implemented secure authentication and authorization using JWT, protected routes, and bcrypt password hashing.
- Developed one-to-one real-time messaging with Socket.io, including online/offline user status and instant message delivery.
- Used Redux Toolkit for global state management, handling authentication, chat messages, user selection, and socket connections.
- Designed a responsive UI with React and Tailwind CSS, optimized for both desktop and mobile devices.

### **Praans Consultech – Labour Law Website**

**Sep 2024 – Nov 2024**

- Developed praansconsultech.com, a Labour Law consultancy website using Next.js, TypeScript, and ShadCN UI.
- Implemented server-side rendering (SSR), code splitting, and lazy loading for faster page loads and improved SEO.
- Integrated RESTful APIs for handling contact forms, inquiries, and dynamic content updates.
- Ensured responsive design and cross-browser compatibility for seamless access across desktop and mobile devices.

## EDUCATION

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**Bachelor of Computer Application (BCA) | University of Lucknow | Lucknow, Uttar Pradesh, India**

**Aug 2018 – Jul 2021**