

# LAKSHMAN GUPTA

## Software Developer

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## SUMMARY

I am a dedicated Software Developer with strong experience in building robust and scalable web applications using modern JavaScript technologies. My core expertise includes **React**, **Next.js**, **Node.js**, **Express.js**, and **Angular**. I am passionate about creating high-performance APIs and user-friendly front-end experiences. With a keen interest in problem-solving and a drive to continuously expand my technical skills, I focus on delivering efficient, maintainable, and cloud-ready solutions that enhance user engagement and streamline performance.

## EXPERIENCE

### Software Developer

#### De Facto Infotech

02/2022 - Present Punjab, India

A software development company focused on innovative solutions

- Developed modern, responsive web applications using React, Next.js, and Angular, enhancing user interaction and overall UX across multiple platforms
- Built scalable RESTful APIs using Node.js and Express, enabling smooth data exchange and optimized backend performance
- Integrated MongoDB and SQL databases to support dynamic data-driven applications with efficient query handling
- Created secure authentication and authorization systems, including JWT-based login, user registration, and profile management
- Implemented SSR and SEO optimization in Next.js projects, boosting page speed and discoverability
- Designed reusable UI components and implemented state management using Redux and React Context API for better maintainability
- Deployed full-stack applications to cloud platforms like Vercel and Azure, ensuring high availability and performance
- Collaborated with cross-functional teams in Agile environments, delivering clean, maintainable code and timely project updates

## PROJECTS

### Social Media (Instagram)

10/2024 - 12/2024 Website

A Real-Time Social Media and Chat Application Built with React, Node.js, Express, and MongoDB

- Developed a full-featured social media web application using React, Node.js, and Express, enabling user registration, posts, likes, and comments
- Implemented real-time chat functionality using Socket.io, enhancing user interaction with instant messaging and live notifications
- Integrated MongoDB for efficient storage and retrieval of user data, posts, and chat history, ensuring seamless performance and scalability

### Ecommerce

07/2023 - 10/2023 Website

A Full-Featured E-Commerce Website Built with React, Node.js, Express, and MongoDB

- Developed a dynamic e-commerce platform using React, Node.js, and Express, featuring product listings, cart functionality, and user authentication
- Implemented secure RESTful APIs for managing products, orders, and user data, with real-time updates and smooth backend integration
- Designed a responsive and modern UI using SASS for custom styling, delivering an engaging and consistent shopping experience across devices

## CERTIFICATION

### React.Js

HackerRank

### DevOps Engineer Expert

Microsoft Certified: DevOps Engineer Expert (AZ-400)

### Azure Developer Associate

Microsoft Certified: Azure Developer Associate (AZ-204)

## SKILLS

React.Js Next.Js Node.Js

Express.Js JavaScript TypeScript

Angular WebSockets Tailwind CSS

Redux / Redux Toolkit Git MongoDB

jQuery GitHub HTML Sass

Bootstrap Chakra UI CSS

Responsive Web Material UI SQL

RESTful API SEO Optimization

RESTful APIs Lazy Loading

## EDUCATION

B.Tech: Computer Science And Engineering(CSE)

### Uttaranchal Institute of Technology

07/2018 - 06/2022 India