

ASHISH KUMAR

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PROFESSIONAL SUMMARY

Full-Stack Developer with 1 year experience building scalable web applications using JavaScript, TypeScript, React.js, Node.js, and MongoDB. Expert in MERN stack development with proven ability to integrate AI/ML technologies. Delivered production-ready solutions serving 5,000+ users with 40% performance optimization.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, HTML5, CSS3, SQL
Frontend: React.js, Next.js, Redux, TailwindCSS, Bootstrap, Responsive Design
Backend: Node.js, Express.js, RESTful APIs, GraphQL, Microservices
Database: MongoDB, MySQL, PostgreSQL, Redis, Database Optimization
AI/ML: OpenAI API, RAG (Retrieval-Augmented Generation), Machine Learning, LangChain
DevOps: Git, Docker, CI/CD, AWS, Vercel, Agile, TDD

PROJECTS

- Better Chat - AI Chat Application** ([GitHub](#) | [Live](#)) Dec 2024
- Developed full-stack application using React.js, Next.js, TypeScript, and Node.js, integrating OpenAI API and multiple AI providers, reducing content generation time by 50%
 - Implemented JWT authentication, OAuth 2.0, and real-time file uploads, achieving 99.9% uptime and 40ms response time
 - Optimized performance with code splitting and lazy loading, improving Core Web Vitals by 35%
- Next Auth Starter** ([GitHub](#) | [Live](#)) Nov 2024
- Built authentication system using Next.js and Express.js with JWT, password hashing, and RBAC
 - Integrated OAuth 2.0 (Google, GitHub, LinkedIn), increasing user registration by 40%
 - Achieved 95% test coverage with Jest and Cypress, deployed on AWS with Docker

WORK EXPERIENCE

- Full Stack Developer** Dec 2024 – Mar 2025
Swissmote *Remote*
- Developed 3 production applications using React.js, Node.js, Express.js, and MongoDB, serving 5,000+ users
 - Built 15+ RESTful APIs with Redis caching, improving response time by 40%
 - Implemented CI/CD pipelines with Docker and automated testing, reducing deployment time by 60%
- Software Developer Intern** Jul 2024 – Sep 2024
Sneaco.in *Hybrid*
- Contributed to full-stack development using React.js, Django, and PostgreSQL
 - Optimized frontend performance through lazy loading, improving page speed by 30%
 - Resolved 50+ bugs and implemented unit tests, improving code quality from 65% to 90%

EDUCATION

JK LakshmiPat University Jaipur, India
Bachelor of Technology in Computer Science; CGPA: 7.2/10 Aug 2021 – Nov 2025

CERTIFICATIONS

Software Engineering Virtual Experience - JP Morgan Chase (Feb 2024)
The Complete Web Developer Bootcamp 2024 - Udemy (Feb 2024)
CS50x: Introduction to Computer Science - Harvard University (Jan 2022)