

Lalit Kumar Jangid

Full Stack Developer

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Education

Arya College of Engineering

Bachelor of Technology in Computer Science

August 2021 – July 2025

Jaipur, India

Technical Skills

Languages: JavaScript (ES6+), TypeScript, Python, C++

Frontend: React.js, Next.js, Redux, HTML5, CSS3, Tailwind CSS, Framer Motion

Backend: Node.js, Express.js, RESTful APIs, GraphQL, Microservices, Webhooks

Databases: MongoDB, PostgreSQL, MySQL, Redis, Prisma ORM

AI / ML: Google Gemini API, OpenAI, OpenRouter, AI Agents

Cloud & Messaging: AWS EC2, Vercel, BullMQ

DevOps & Tools: Docker, PM2, Git, CI/CD, GitHub Actions, Cloudinary, Postman

Professional Experience

Cresca - Marketing Automation SaaS (Founding Engineer)

August 2025 – Present

Founding Engineer (Full Stack)

Remote

- Designed and built a production-grade **SaaS marketing automation platform** using **Next.js**, **Node.js**, **MongoDB**, and **Redis**, enabling creators and educators to run scalable **multi-step email workflows**.
- Architected a **distributed job processing system** with **BullMQ** and **Redis** for **email batching**, retries, and scheduling, ensuring reliable high-volume campaign execution.
- Implemented **email open/click tracking**, campaign attribution, and **real-time analytics dashboards** using **Recharts**, **Framer Motion**, and **shadcn/ui** to visualize engagement and deliverability metrics.
- Led end-to-end **DevOps and production deployment** on **AWS EC2** with **PM2**, automated builds, and domain-level **SPF/DKIM/DMARC** setup to improve inbox placement and system reliability.
- Owned product architecture, roadmap decisions, and rapid iteration cycles, balancing feature velocity with system stability in an early-stage startup environment.

Guru Ji Astro

July 2024 – August 2025

Full Stack Developer

Jaipur, Rajasthan

- Engineered high-performance **RESTful APIs** with **Node.js** and **Express.js**, implementing advanced **middleware architecture** and **caching strategies** that improved system performance by **30%**.
- Deployed and maintained production applications using **PM2 process manager**, implementing **load balancing**, **zero-downtime deployments**, and **automated monitoring** for enhanced system reliability.
- Architected scalable **MongoDB database** with optimized **indexing strategies** and **aggregation pipelines**, ensuring efficient query performance and application scalability.

Grras IT Solutions

July 2023 – September 2023

MERN Stack Developer Intern

Jaipur, Rajasthan

- Developed end-to-end web applications using **MERN stack** with **modular architecture**, implementing **responsive design principles** and **component-based structure**.
- Implemented **secure authentication** with **JWT**, **role-based access control**, and **data encryption**, ensuring robust protection of sensitive information across application layers.
- Utilized **Git version control** within **Agile methodology**, participating in **code reviews** and maintaining **continuous integration** workflows to deliver high-quality code on schedule.

Projects

SkillForged — AI-Powered Learning Roadmaps | *Next.js, TypeScript, MongoDB, Redis, Gemini, OpenRouter*

- Built an AI-driven roadmap generator that creates personalized, week-by-week learning plans based on user goals, skill level, and available time.
- Implemented multi-provider AI orchestration (Google Gemini with OpenRouter fallback) and automated resource aggregation to deliver context-aware explanations and curated learning materials.
- Deployed on Vercel with Redis caching, secure NextAuth authentication, and animated progress dashboards. ([View Project](#))

My-Finhub | *React.js, Express.js, Node.js, MongoDB, JWT*

- Developed a financial transaction platform with **React**, **Express.js**, **MongoDB**, and **Tailwind CSS**, implementing secure payment processing and account management functionality. ([View Project](#))
- Implemented **JWT authentication**, with comprehensive **error handling** and **logging mechanisms** for enhanced security.
- Optimized performance through **lazy loading**, **code splitting**, **MongoDB indexing**, and **API request batching**, resulting in 40% faster load times and improved user experience.

Gyan-Blog | *React.js, Hono, PostgreSQL, Prisma, Docker*

- Built a content management system with **React.js**, **Hono**, **PostgreSQL**, and **Prisma ORM**, enabling real-time publishing and dynamic content distribution. (*[View Project](#)*)
- Implemented advanced **relational database design** with **foreign key constraints**, **materialized views**, and **efficient query patterns** for optimal data retrieval and integrity.
- Configured **containerized deployment** with **Docker** and integrated **Cloudflare CDN** services, implementing **image optimization** and **content caching** for enhanced performance across global regions.

Awards

Hack It Sapiens

April 2023

Hackathon Champion

Poornima College of Engineering

- Led a team of four developers to first place, demonstrating strong technical leadership and innovative problem-solving under tight deadlines.
- Received recognition for technical excellence and creative solution development, showcasing ability to rapidly prototype and implement complex functionalities.