

Saksham Garg

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EXPERIENCE

Full Stack Craft

Feb 2026 – Present

Full-Stack Engineer

- Built and shipped end-to-end features across multiple products, collaborating directly with the technical founder from ideation through deployment.
- Engineered a GitHub crawler that analyzed 30k+ repositories across EU-based organizations through the GitHub API and identified 10k+ projects for targeted B2B outreach.
- Architected a Reddit lead-intelligence platform that processed 7.9k+ posts, applied deterministic multi-signal scoring, and surfaced 600+ qualified leads for customer acquisition.
- Standardized technical SEO and AI indexing across 6 Next.js products by defining and maintaining application-wide discoverability practices.

Clinikally (YC S22)

Jun 2025 – Sep 2025

Software Engineer Intern

- Engineered 2 core microservices and contributed to 5+ services across the platform.
- Eliminated consultation double-booking by implementing Redis-based distributed locks to prevent race conditions during concurrent booking requests.
- Integrated an end-to-end payment workflow over gRPC, generating transaction links through the payments service, dispatching them through the notification service, and verifying transactions using webhook callbacks.
- Built a delivery-time estimation service that generated order delivery windows for customer purchases.

Housypoint

Feb 2025 – Mar 2025

Frontend Developer Intern

- Developed responsive webpages and frontend features while resolving 10+ usability, navigation, functionality, and visual-consistency issues.

PROJECTS

Revisite.tech | Next.js, TypeScript, OpenRouter, Google Places API | [Live](#)

- Launched a SaaS platform that generates multi-page business websites from Google Maps links and publishes each website on a dedicated customer subdomain.
- Designed a content-generation pipeline that extracts business insights from customer reviews, converts them into structured content, and renders them across five themes.
- Implemented authentication, subscription billing, plan-based feature gating, and per-user generation quotas to manage access and control external API costs.

AskMyPDF | TypeScript, Express.js, BullMQ, Pinecone, Redis | [Live](#) | [GitHub](#)

- Built a retrieval-augmented generation (RAG) application for semantic search and question answering over uploaded PDF documents.
- Architected decoupled API and worker services using BullMQ and Redis to process document ingestion asynchronously, with request validation and rate limiting for reliability.
- Implemented an end-to-end ingestion pipeline covering file upload, text extraction, embedding generation, and vector indexing in Pinecone.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, TypeScript, SQL

Backend & Databases: Node.js, Express.js, gRPC, PostgreSQL, MySQL, MongoDB, Redis, Prisma

AI: RAG, Vector Databases (Pinecone), LLM APIs

Frontend: HTML, CSS, React, Next.js, Tailwind CSS

DevOps & Tools: Docker, Git, GitHub, GitHub Actions (CI/CD)

Core Concepts: Microservices, REST APIs, Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Computer Networks, DBMS

EDUCATION

Maharaja Surajmal Institute of Technology, India

2023 – 2027

BTech, Information Technology [CGPA: 8.53/10]

POSITION OF RESPONSIBILITY & ACHIEVEMENTS

- Event Organizer, Code Cubicle 2.0** – 6,000+ registrations, final round hosted at Microsoft Office, Gurugram.
- 3rd Place – Smart Delhi Ideathon 2025**