

PRIYAM GARG

+91 72968 77630 | 23ucs682@lnmiit.ac.in

linkedin.com/in/priyam-garg | github.com/priyam-garg | leetcode.com/u/priyamgarg | codeforces.com/profile/priyamgarg8ii

EDUCATION

The LNM Institute of Information Technology (LNMIIT)

Bachelor of Technology in Computer Science & Engineering | CGPA: 7.21/10

Jaipur, Rajasthan

Aug 2023 – May 2027

Cambridge Court World School — 12th, CBSE | 91/100

2023

Neerja Modi School, Jaipur — 10th, CBSE | 94.66/100

2021

TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript, TypeScript, Python, SQL, HTML, CSS

Backend & Data: Node.js, Express.js, FastAPI, REST APIs, WebSockets, Webhooks, MongoDB, Vector Databases

Frontend: React.js, Next.js, HTML, CSS, TailwindCSS, ShadCN, Zod, NextAuth

AI / ML: LangChain, LangGraph, RAG, Generative AI, Vector Search, Embeddings, Prompt Engineering, Scikit-learn, Pandas, NLP

Tools: Git, GitHub, Docker, Postman, Supabase, Figma, Jira, AppScript, Linux

CS Fundamentals: Data Structures & Algorithms, OOPs, DBMS, Operating Systems, Low-Level Design, Computer Networks

INTERNSHIPS

Software Engineering Intern — Xpressbees

May 2026 – Jul 2026

Key Skills: Python, ReactJS, Data Analytics, SQL, NLP

Pune, India

- Built a data migration pipeline to transition core location infrastructure to a new provider, improving delivery location accuracy.
- Developed an address cleansing pipeline that minimized incorrect address matches and reduced delivery rerouting.
- Built a hub clustering pipeline to fix gaps and overlaps in delivery zones, reducing wrong hub selection by 0.5%.
- Built analytics dashboards visualizing delivery-zone clusters and tracking delivery-agent activity for data-driven decisions.

Software Engineering Intern — Krishna Tulasi Capital LLC

Jan 2026 – May 2026

Key Skills: Next.js, Python, FastAPI, LangGraph, Docker, Generative AI, WhatsApp API, Vector DBs

Remote

- Built a customizable multi-agent AI platform supporting 7+ agent types, configurable knowledge bases, and business-specific workflows.
- Deployed a WhatsApp AI agent for a wellness client, supporting 1,000+ users and automating onboarding, engagement, and progress tracking.
- Engineered a production-ready system across 5+ channels, integrating RAG pipelines, contextual conversations, and human escalation.

PROJECTS

Nexus | Next.js 15, TypeScript, PostgreSQL, Drizzle ORM, Qdrant, LangGraph, Gemini API | [GitHub](#)

- Architected a **project management platform** unifying Kanban, roadmaps, analytics, and AI chat via a RAG pipeline over tasks, plans, and code.
- Engineered a **LangGraph agentic workflow** (Planner, Critic, Finalizer) for requirement-to-task decomposition with Zod-validated outputs and **HMAC-SHA256-verified** GitHub webhook sync.
- Designed a **three-collection Qdrant vector store** (tasks, roadmap, code chunks) with **768-dim Gemini embeddings** and payload indexes for **sub-second context retrieval**.
- Enabled **real-time multi-user board sync** via Supabase Realtime and Zustand, with role-based access control (owner/admin/member) and invite-based team management.

MOCKVIEW | Next.js, TypeScript, PostgreSQL, Prisma, Framer Motion, bcryptjs, AI SDK, STT | [GitHub](#)

- Built a **real-time voice-based mock interview platform** with 3 modes, AI-generated questioning, speech recognition, and live coaching on communication, pacing, and confidence.
- Implemented **resume ATS analysis** for 13 roles with PDF parsing, keyword extraction, 5-step analysis, role-based scoring, and actionable suggestions.
- Designed a dashboard tracking **4 performance dimensions** — interview scores, streaks, and progress metrics for continuous skill improvement.
- Integrated **secure authentication** via NextAuth and Prisma with PostgreSQL to manage user accounts, sessions, and interview history.

ACHIEVEMENTS & LEADERSHIP

- LeetCode Knight** — Top 4% globally (Rating: 1904); **Codeforces Pupil** — Max Rating 1371
- Elected **Senator** of the college student body (600+ voters).