

# Harsh Saini

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## Education

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**Chitkara University**

Bachelor of Engineering, Computer Science | CGPA: 9.29

Aug 2023 — 2027

Till 5th Semester

## Experience

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**Oddmind Innovations** | Full Stack Intern

Dec 2025 – Present

**Interviews by Zariya** [staging.interviews.zariya.ai](https://staging.interviews.zariya.ai) [✉](https://staging.interviews.zariya.ai)

- Built core platform features: LinkedIn verification system, evaluation pages, onboarding flow, email notification system, credit-based system, and feedback system.
- Automated LinkedIn DM outreach system to streamline user engagement.
- Revamped end-to-end product UX across interview cards, categories, animations, recordings, admin dashboards, and mobile responsiveness while fixing UI and backend bugs and optimizing performance.

**Zariya Recruit** [staging.recruit.zariya.ai](https://staging.recruit.zariya.ai) [✉](https://staging.recruit.zariya.ai)

- Building an end-to-end AI voice call agent enabling automated candidate phone interviews, scheduling, and evaluation, leading full-stack development across UI, backend, and AI telephony integration.

## Projects

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**Synapse** [synapselearn.live](https://synapselearn.live) [✉](https://github.com/harshsaini0707/Synapse) | [github.com/harshsaini0707/Synapse](https://github.com/harshsaini0707/Synapse) [✉](https://github.com/harshsaini0707/Synapse)

Sept 2025 — Oct 2025

**Tech Stack:** Next.js, TypeScript, TanStack Query, OAuth, Drizzle, Zustand, PostgreSQL, LangChain, Web Scraper

- AI-powered learning platform processing **200+ YouTube videos** into interactive tools generating notes and highlights, summaries, flashcards, quizzes, and enabling chatbot-based QA with **95% content extraction accuracy**.
- Implemented RAG Pipeline using web scraper for YouTube data extraction, vector embeddings, and similarity search achieving **90% answer relevance** and **reducing hallucinations by 60%**.
- Reduced LLM API costs by **30%**, eliminated **60%** redundant database queries via state validation and server-side checks, and improved response time to **< 2 seconds** using TanStack Query caching, removing **60%** duplicate requests.

**Gitsync.ai** [gitsync-ai.vercel.app](https://gitsync-ai.vercel.app) [✉](https://github.com/harshsaini0707/Gitsync.ai) | [github.com/harshsaini0707/Gitsync.ai](https://github.com/harshsaini0707/Gitsync.ai) [✉](https://github.com/harshsaini0707/Gitsync.ai)

July 2025

**Tech Stack:** Next.js, TypeScript, Tailwind CSS, Clerk, Prisma, Shadcn/UI, Cloudinary, tRPC, PostgreSQL

- Built an AI-powered repository analysis platform enabling semantic code search across GitHub repositories, indexing **10,000+ lines of code** with preserved file hierarchy and natural language query support.
- Implemented a RAG pipeline using LangChain and PGVector achieving **85% search relevance**, **90% commit summarization accuracy**, and **60% reduction** in git history analysis time; integrated AssemblyAI meeting insights and a secure collaboration system for shared repository analysis.

**AgriSphere** [agri-sphere-mu.vercel.app](https://agri-sphere-mu.vercel.app) [✉](https://github.com/harshsaini0707/AgriSphere) | [github.com/harshsaini0707/AgriSphere](https://github.com/harshsaini0707/AgriSphere) [✉](https://github.com/harshsaini0707/AgriSphere)

April 2025 — May 2025

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Redux Toolkit, Razorpay, Tailwind CSS

- Developed a smart farming platform delivering crop recommendations using soil, region, and much more, featuring a virtual marketplace with real-time inventory and pricing with Razorpay and an AI chatbot for instant agricultural query resolution.

## Technical Skills

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- **Languages:** Typescript, Javascript, SQL, Java
- **Frontend:** React.js, Next.js, TanStack Query, Zustand, Redux Toolkit, Tailwind CSS, Shadcn/UI
- **Backend:** Node.js, Express.js, tRPC
- **Database & ORM:** PostgreSQL, MongoDB, Prisma, Drizzle, PGVector
- **AI & Devops :** LangChain, LangGraph, RAG Pipelines , Docker, Git, GitHub, Vercel

## Achievements

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- Solved **400+** DSA problems on LeetCode/GFG.
- Secured **Top 5** position in **Hack India Hackathon** by building a GenAI-based solution for Doctor Appointment Booking System.