

Meghraj Jare

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EDUCATION

AISSMS Institute of Information Technology

CGPA 8.29

Pune, IN

2023 – 2027

PROJECTS

re:lay [Link](#)

Jun. 2026 – Jul. 2026

SMTP, Next.js, Resend, React Email, Neon PostgreSQL, Upstash Redis, Better Auth

- Developed “**re:lay**”, a high-performance developer-focused email client and analytics dashboard using **Next.js 16**, **TypeScript**, and **Neon PostgreSQL** (via **Drizzle ORM**) to track delivery status, templates, and domain health, powered by the **Resend** Email Service SDK.
- Designed and implemented a sandboxed JSX email-template execution pipeline, using Sucrase for fast JSX/TS transpilation and Node’s **vm** module to isolate template code execution, with static analysis and CPU-time enforcement guarding against arbitrary code execution.
- Engineered a DNS propagation checker using **DNS-over-HTTPS (DoH)**, with Google and Cloudflare as redundant providers, designed to run in serverless/edge environments (e.g., Vercel Edge Functions) that lack access to Node’s native DNS resolver.

LegalMind – AI-Powered Legal Assistant [Link](#)

May 2025 – Sep. 2025

RAG, Next.js, FastAPI, NLTK, Google AI SDK, OpenAI SDK, Pinecone

- Architected a comprehensive legal tech platform using **Next.js** and **FastAPI**, leveraging **Google Gemini** and **ChatGPT OSS** models to automate contract analysis and provide real-time risk scoring with mitigation strategies.
- Developed a context-aware semantic search **RAG** system with Pinecone, enabling precise legal document analysis and reducing research time for 10 legal professionals by 40%.
- Developed a hybrid NLP pipeline combining **NLTK** rule-based pattern matching with LLM reasoning to detect critical contract risks (e.g., liability, termination) and generate specific negotiation clauses.

EXPERIENCE

Bajaj Life Insurance

Jul. 2026 – Present

AI Engineering Intern

Pune, IN

- Building AI-powered internal tools for the **Marketing** Department that automate **content creation, analysis**, and **daily workflows**, projected to cut manual effort by **30%**.
- Collaborate with **cross-functional stakeholders** to pinpoint operational bottlenecks, **rapidly prototyping** and **iterating** on high-performance software solutions.

StillMotion

Feb. 2026 – Present

Co-Founder, Designer & Developer

Pune, IN

- Co-founded** a creative **design and development studio** successfully helping early-stage startups and brands build digital products, visual identities, and immersive web experiences from concept to launch.
- Designed and developed high-performance interactive websites using **Astro**, **React**, **TypeScript**, **Three.js**, **GSAP**, **WebGL**, and **custom GLSL shaders**, combining frontend engineering with motion and visual design.

AWARDS

Claude Solv-A-Thon, IIIT Nagpur

October 2025

2nd Rank

Nagpur, IN

- Built **GreyMatter**, a RAG based debate bot, which uses information from research papers by NASA and CERN on the subject of dark matter. Implemented a **Speech-To-Speech (S2S)** system and an interactive chat interface.

TechXcelerate Hackathon BITS Goa Edition

February 2025

2nd Rank

Goa, IN

- Achieved the **2nd Rank** in the AI-ML domain of the event. Built a **No-Code ML Model Builder**, which allows users to train powerful ML models on supervised and unsupervised learning algorithms using user-specific custom datasets.

SKILLS & INTERESTS

Languages: TypeScript, Python, C++ **Frameworks:** Next.js, React, Astro.js, FastAPI, Drizzle ORM

AI/ML: scikit-learn, NumPy, Pandas, TensorFlow **Infra:** PostgreSQL, Redis, Vercel, Better Auth

Interests: Music, Gaming, Creative Writing