

DHRUV KUMAR

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[GITHUB](#) | [PORTFOLIO](#) | [X](#) | [LINKEDIN](#)

TECHNICAL SKILLS

- **Languages:** TypeScript, C++, C, HTML, CSS, JavaScript
- **Frameworks:** Next.js, React, Express, Prisma, Node.js, Tailwind CSS, Framer Motion
- **AI / ML:** Gemini API, RAG Pipelines, pgvector, LLM Integration
- **Databases:** PostgreSQL, MongoDB
- **Developer Tools:** Git, GitHub, Bash, VS Code
- **Others:** Linux, Vercel, GCP, Microsoft Azure, Notion, Jenkins, GitHub Actions

PROJECTS

Solvo | [Live](#)

- Embeddable AI support widget — businesses add it with one script tag, and their customers get instant, source-cited answers instead of digging through docs.
- Built a full RAG pipeline (Gemini Embeddings + pgvector) returning cited answers across hundreds of documents in under 2 seconds, with streaming responses and a workspace-based admin inbox.
- Tech Stack: Next.js 16, TypeScript, Prisma, PostgreSQL + pgvector, NextAuth, Gemini 2.5 Flash, Tailwind CSS v4, Vercel

Bunny's Cafe | [Live](#)

- Built a production café ordering system end-to-end — QR-code entry, OTP auth, real-time order tracking, and an admin dashboard for managing order status.
- Integrated Razorpay payments and Cloudinary image management; sole developer from requirements through design, build, and deployment.
- Tech Stack: Next.js, TypeScript, Prisma, PostgreSQL, Firebase Auth, Razorpay, Cloudinary, Tailwind CSS

nekopet | [Link to Github](#)

- Built a Wayland desktop pet in Rust — implements the wlrlayer-shell protocol directly, reads raw keyboard events from /dev/input, and renders sprite animations via shared-memory buffers.
- Cursor-tracking eyes, typing-driven animations, and configurable behavior via a TOML config file.
- Tech Stack: Rust, Wayland (wlrlayer-shell), smithay-client-toolkit, Linux /dev/input

EXPERIENCE

Full-Stack Developer (Freelance)

May 2026

Bunny's Cafe

- Sole developer on a paid client engagement — gathered requirements directly from the café owner and delivered a production ordering system end-to-end.
- Owned the full lifecycle: design, development, deployment, and handoff, communicating progress with a non-technical client throughout.

Graphic Designer

Dec 2022 – May 2023

TechMozo, Anupaat Nivesh, Property Expert

- Delivered design and video editing work for 3 clients — created social media posts, illustrations, banners, YouTube thumbnails, and short-form video content for reels.

EDUCATION

Bachelor of Computer Applications

Chandigarh University, Mohali

2023 – 2026

Punjab, India