

Aditya Jindal

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EXPERIENCE

Delta Exchange

Software Engineer

Bengaluru, India

May 2026 – Present

- Built the backend for an **AI support agent** running multi-agent **RAG** over the support inbox, calling live wallet, orders and market tools to answer account-specific questions, now resolving **60% of L2 tickets** automatically.
- Built **peakeval**, a self-hosted **LLM evaluation** product that mines test cases from production traffic and replays them against the live agent, scoring with deterministic assertions and **DeepEval** RAG, agentic, safety and **G-Eval** judges.
- Engineered the agent's **tool-calling layer** with schema validation, effect guards and two-way catalog drift detection, keeping LLM tool definitions in sync with the live API surface.
- Built **delta-exchange-mcp**, the official **MCP server** for Delta Exchange India, exposing market, account and trading tools to Claude, Cursor and other agent clients.
- Shipped **API Console**, a streaming **AI chatbot** on the **Vercel AI SDK** and **OpenRouter**, grounded in Delta Exchange's OpenAPI spec and docs through **Pinecone vector search**, with an admin layer for prompt versioning and chat review.
- Built **PMBot**, a source-grounded **RAG workspace** for QA, product, leadership and data teams, with team RBAC, audit logs and permission-scoped exports.

Edra Labs – BrowserStack

Software Engineer

Mumbai, India

Aug 2024 – May 2026

- Shipped an **AI copilot Chrome extension** for Salesforce that reduces manual CRM data entry by auto-linking activities to deals, extracting field values from transcripts, and suggesting pipeline stage transitions.
- Built the backend for an **AI-driven CX system** with multiple LLM agents (RAG, diagnosis, evaluation and query handling) that resolves L2 support tickets automatically.
- Implemented an **LLM-as-a-judge** evaluation layer using **DeepEval's G-Eval** framework to measure and improve AI response quality and confidence calibration.
- Optimized prompt-response cycles using a **LangChain-based caching system**, cutting redundant API calls and improving system efficiency for frequently updated pages.
- Contributed to an **AI-powered web crawler**, integrating GPT, Gemini, Claude, and **Qdrant for RAG + Vector search**, improving structured data extraction from complex websites.

Google

Software Engineering Intern

Bengaluru, India

Jun 2023 – Aug 2023

- Developed **Terraformarium**, an internal **Go** tool that automated **infrastructure** setup for **Anthos** and **Composer**.
- Reduced provisioning time & costs by **37%** with **Terraform**, delivering up to **\$600** savings for every 100 Cases around **Anthos Service Mesh**.

SKILLS

Languages: Python, TypeScript, Go, JavaScript, Java

Technologies: Next.js, Node.js, React.js, Express.js, Flask, Celery, Typesense

AI Engineering: LLMs, RAG, MCP, Tool Calling, Evals, LangChain, DeepEval, Vercel AI SDK, OpenRouter

Databases: PostgreSQL, MySQL, Pinecone, Qdrant, Prisma, Metabase, AdminJS

Infrastructure & DevOps: Docker, Kubernetes, Terraform, GCP, AWS, SigNoz, PagerDuty

PROJECTS

IdxBeaver - IndexedDB Client, Chrome Extension, IndexedDB, DevTools

[Live Link](#)

- Shipped a **Chrome DevTools extension** that turns Chrome's read-only IndexedDB inspector into a full **database client**, letting developers **query, edit, and export** browser-stored data – live on the **Chrome Web Store**.

SplitWatt - Electricity Bill Splitter, Next.js, Better Auth, Umami

[Live Link](#)

- Built an open-source **electricity bill splitting** app with submeter-based cost distribution and UPI payments, reaching **170 countries** and **37K+ impressions** at **3.5% CTR** with zero paid acquisition.

EDUCATION

Chandigarh University – BE in Computer Science and Engineering

CGPA: 8.52 | 2020 - 2024