

Eesh Midha

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SUMMARY

Software engineer with production experience shipping full-stack, AI-powered features across a Next.js/React frontend and Python/FastAPI backend as an engineering intern at OrbitAI, alongside 10+ merged production features to Cal.com. Strong hands-on experience with React, Next.js, and TypeScript, with proven ownership from design through deployment on a product-focused team.

EXPERIENCE

OrbitAI

Apr 2026 – Present

Software Engineering Intern

SF, Remote

- Diagnosed and fixed a cross-user private-data leak in a production API route caused by a CDN caching misconfiguration, verifying root cause against a live production build.
- Architected a new counselor-facing product on its own subdomain with routing-level isolation and HMAC-signed delegated access control, from database schema to UI.
- Built a RAG-style feature grounding an AI assistant's recommendations in live web search of official sources, with fallback logic guaranteeing a useful result even when search fails.
- Root-caused an LLM structured-output pipeline failing ~75% of the time to a schema mismatch between the model's instructions and its validation logic, restoring reliable AI-driven classification.

Cal.com (Open Source Contribution)

2025

- Shipped 10+ merged production features (security, UX, accessibility) to Cal.com, an open-source scheduling platform — including patching a critical permissions vulnerability in Cal Video premium features and fixing a cross-platform date-picker bug affecting all mobile users.

PROJECTS

paper.fun *TypeScript, Node.js, PostgreSQL, Redis, WebSockets*

[GitHub](#)

- Real-time paper trading engine for SOL/USD using live Pyth Network prices, with ACID-safe trade execution via PostgreSQL row-level locking.

GigBook *Next.js, Express, PostgreSQL, Prisma, Node.js*

[Live](#) / [GitHub](#)

- Full-stack marketplace connecting artists and venues, with Google OAuth/JWT auth and an end-to-end booking (request/accept/reject) flow.

DevPick *Next.js, TypeScript, Supabase*

[Live](#) / [GitHub](#)

- Developer tool comparison platform that grew to 3,000+ organic visitors, helping engineers evaluate tech choices side-by-side.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Go

Frontend: React, Next.js, Tailwind CSS, Zustand, TanStack Query

Backend: Node.js, Express, FastAPI, tRPC, Prisma, PostgreSQL, Redis, WebSockets

Tools & Practices: Git, GitHub, Docker, REST APIs, Vitest, AWS, Azure OpenAI, Pydantic

Other: Authentication (JWT, OAuth), Performance Optimization, Responsive Design

EDUCATION

Amity University, Jaipur

Bachelor of Computer Applications

Sep 2022 – July 2025

Jaipur, Rajasthan