

Kabir Jaipal

FULL STACK ENGINEER

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Hiring Committee

Engineering Recruitment Team

Subject: Full Stack Engineer Application – Kabir Jaipal

Dear Hiring Team,

I am writing to express my strong interest in joining your team as a **Full Stack Engineer**. Specializing in building scalable web applications, backend systems, and production-ready APIs, I bring extensive experience with Node.js, Next.js, React, PostgreSQL, Redis, and Docker. I have hands-on experience integrating LLM APIs and AI-powered features into modern applications, and I am passionate about designing performant, maintainable, and scalable software through clean architecture and database optimization.

At **Slashash Tech LLP**, I focused on building production-ready systems, database optimization, and scalable web solutions. A few highlights of my impact include:

- Built complex reporting dashboards using Node.js/Express and PostgreSQL with advanced SQL aggregations; automated on-demand PDF report generation from UI-rendered content using Puppeteer.
- Developed a Content Studio slide editor using Tiptap for WYSIWYG editing and Puppeteer pipelines to export slide decks as downloadable PPT/PDF files, reducing manual presentation creation overhead.
- Integrated LLM capabilities via the Vercel AI SDK for document parsing (e.g., 401k PDFs) into structured Tiptap JSON, and engineered web scrapers combined with AI to auto-generate SEO-optimized blog content.

I thrive in environments where architectural decisions directly influence product speed, security, and developer velocity. I am highly proficient in **Node.js, Next.js, TypeScript, PostgreSQL, MongoDB, Redis, Drizzle/Prisma, and Docker**, and I pride myself on writing clean, optimized code.

I would welcome the opportunity to discuss how my full-stack engineering background and experience building scalable backend architectures can add immediate value to your team. Thank you for your time and consideration.

Sincerely,

Kabir Jaipal