

# Kavya Nair

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May 26, 2026

Application for: **Senior Software Engineer Backend** at **Razorpay**

Dear Aditya Rao,

My experience building and optimizing high-throughput backend systems directly aligns with what Razorpay needs. At Slintel, I architected microservices handling 8M daily API requests while reducing API latency by 42 percent, demonstrating both the technical depth and performance optimization required for your payment infrastructure.

Over seven years across Slintel, Freshworks, and Zoho, I have developed deep expertise in Python and distributed systems—core requirements for this role. At Freshworks, I improved deployment frequency from biweekly to daily by redesigning our deployment pipeline and microservices architecture, which directly translates to the reliability and scalability demands of fintech infrastructure. My proficiency with FastAPI and Kubernetes has enabled me to build systems that remain responsive under extreme load while maintaining the fault tolerance essential for payment processing.

Razorpay operates some of the most demanding backend infrastructure in India, and the engineering challenges at that scale across payments, settlements, and high-throughput APIs are exactly where I do my strongest work. Your focus on building scalable payment infrastructure aligns perfectly with my career trajectory and technical focus over the past seven years.

I am confident that my experience designing systems for millions of daily requests and my proven ability to optimize latency and deployment cycles make me a strong fit for this role at Razorpay. I am available for a discussion at your earliest convenience and can be reached at +91 96450 23187 or through my LinkedIn profile at [linkedin.com/in/kavyanair](https://www.linkedin.com/in/kavyanair).

Sincerely,

**Kavya Nair**

Software Engineer II – Slintel