

## Shree Gopalakrishnan

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Twitch Hiring Team  
San Francisco, CA

Dear Twitch Hiring Team,

I've been following Twitch for a while and have a genuine interest in the technology that allows so many different communities to connect in real-time. When I saw the opening for a Software Development Engineer on your Video Platform team, it felt like a great match for my skills and what I enjoy doing, so I wanted to reach out.

My background is in building and scaling full-stack applications. I have over a year of professional experience using modern languages like TypeScript and Python, and I enjoy working with frameworks like React and Node.js. In my role at iFrog, I built a data pipeline from scratch to handle a high volume of records, which gave me solid experience in designing and maintaining production systems. My computer science degree also gave me a strong foundation in the fundamentals you're looking for, like data structures and schema design.

While I haven't worked directly with video delivery systems, I've tackled similar challenges in latency and real-time processing. For one project, I built an IoT ordering system that had to process dozens of concurrent orders with less than a second of latency. Solving that kind of problem was fascinating, and the chance to work on similar, larger-scale challenges for millions of users on the Twitch video platform is something I'd be very excited about.

What really stands out to me about Twitch is the focus on community and collaboration. I enjoy working in a team environment where everyone is focused on solving problems together, and I'm looking for a place where I can positively contribute to the engineering culture. I'd be happy to talk more about my experience and how it could help the Video Platform team. Thanks for your time and consideration.

Best,

Shree Gopalakrishnan