

Shree Gopalakrishnan

858-761-2827 — shree.hridai@gmail.com — linkedin.com/in/shree-gk — github.com/Shree-G

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VP of Engineering
Supplyframe, a Siemens Company
Pasadena, CA

Dear VP of Engineering,

I was genuinely excited to see the opening for a Full Stack Engineer at Supplyframe. Your mission to build tools that change how engineers research, design, and create new hardware immediately caught my attention. I've always been driven by the process of taking a great idea from a rough concept all the way to a finished product that helps people, and it sounds like that's exactly what your team does every day. The "start-up mentality" within a company like Siemens sounds like the perfect place to build something meaningful.

Throughout my career, I've enjoyed diving into complex challenges and building practical, scalable solutions. At iFrog Marketing, I had the opportunity to architect and build a full-stack AI analytics platform from the ground up. We started with over 200,000 raw dealer records and a big idea. I engineered the data pipeline to process it all and then built the user-facing dashboard that provided real-time lead scoring. Seeing that platform launch and directly lead to a 15% increase in sales conversion was incredibly rewarding. That project involved the very technologies you're looking for—Node.js, PostgreSQL, and BigQuery—and I believe that experience would allow me to start contributing to your team quickly.

What I love most about being a full-stack engineer is seeing the whole picture. I'm just as comfortable architecting a database schema—like when I helped migrate from NoSQL to PostgreSQL at Mercury Alert AI—as I am refining front-end components to create a seamless user experience. Whether it's optimizing a query to make a dashboard 40% faster or building a REST API from scratch, my goal is always the same: ship features that solve real problems.

I would be thrilled to talk more about how my experience building end-to-end systems and my passion for your mission could help the team at Supplyframe. Thank you so much for your time and consideration.

Warmly,

Shree Gopalakrishnan