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November 20, 2025

Hiring Manager  
Engineering Division  
Goldman Sachs  
India

Dear Hiring Manager,

I am writing to express my strong interest in the Full Stack Engineer position at Goldman Sachs. As a Software Development Engineer at Amazon in Hyderabad, I design, develop, and maintain scalable, secure applications using Java Spring Boot for RESTful APIs and React for responsive interfaces, serving 100,000+ daily users. With 2.5 years building massively scalable software and systems at the critical center of Amazon's business, I am excited about the opportunity to connect people, capital, and ideas at Goldman Sachs—solving the most challenging engineering problems for your clients at the speed of markets.

### **World-Class Engineering Culture - Amazon to Goldman Sachs:**

Goldman Sachs' engineering philosophy—where Engineers don't just make things, they make things possible—resonates deeply with my experience at Amazon. At Amazon, our engineering teams similarly build massively scalable software and systems at the critical center of the business, requiring innovative strategic thinking and immediate, real solutions. I've built systems serving 100K+ users where engineering is not a support function but the engine driving business outcomes, exactly the dynamic environment Goldman Sachs describes.

Your emphasis on solving the most challenging and pressing engineering problems, architecting low latency solutions, proactively guarding against cyber threats, and continuously turning data into action mirrors the engineering excellence I practice daily at Amazon. I thrive in environments that push the limit of digital possibilities, where technical solutions directly impact business success at market speed.

### **Full-Stack Expertise - Java Spring Boot & React:**

I have 2.5 years of professional experience with your exact technology requirements. On the backend, I design, develop, and maintain RESTful APIs and microservices using Java Spring Boot. I implement complex business logic for financial applications, manage database interactions with both relational (PostgreSQL, MySQL) and NoSQL databases (MongoDB, DynamoDB), and integrate seamlessly with third-party services. My systems handle 100K+ daily transactions, requiring optimization for application performance and ensuring scalability—critical skills for Goldman Sachs' substantial and diversified client base.

On the frontend, I develop responsive and user-friendly interfaces using React with TypeScript. I collaborate closely with UI/UX designers to implement designs ensuring seamless user experiences, cross-browser compatibility, and mobile responsiveness. My full-stack capabilities allow me to own features end-to-end, from database schema design through API development to polished frontend implementation—delivering high-quality, secure solutions across the entire application stack.

### **Scalability, Performance & Security:**

At Amazon, I optimize application performance and ensure scalability through efficient architecture, caching strategies, and performance tuning. Prior to Amazon, at MAQ Software, I achieved 30% performance

optimization through systematic analysis and optimization of database queries, API response times, and frontend rendering—demonstrating my commitment to building high-performance systems.

Security is paramount in everything I build. Working at Amazon, I adhere to rigorous security standards, implement secure coding practices, and proactively guard against threats. My experience building financial applications where security, reliability, and performance are non-negotiable positions me well for Goldman Sachs' mission-critical systems serving corporations, financial institutions, governments, and individuals globally.

### **Database Management & DevOps:**

I design and manage both relational databases (PostgreSQL, MySQL) and NoSQL databases (MongoDB, DynamoDB), writing efficient queries and optimizing database performance for high-traffic applications. My experience spans schema design, query optimization, indexing strategies, and ensuring data integrity—essential for Goldman Sachs' data-intensive financial services.

I collaborate effectively with DevOps teams deploying applications in AWS cloud environments using CI/CD pipelines (Jenkins, GitHub Actions). My experience with cloud deployment, infrastructure as code, and automated deployment pipelines ensures I can contribute immediately to Goldman Sachs' deployment processes.

### **Testing, Quality & Cross-Functional Collaboration:**

I write comprehensive unit, integration, and end-to-end tests using JUnit and Jest, ensuring code quality and maintaining test coverage across all components. I debug and resolve application issues promptly, applying systematic troubleshooting approaches to identify root causes and implement long-term solutions.

Working at Amazon, I collaborate closely with cross-functional teams including product managers, UI/UX designers, data scientists, and stakeholders across the organization. My ability to communicate technical concepts clearly, understand business requirements, and translate them into technical solutions has been key to delivering impactful products.

### **Why Goldman Sachs:**

Goldman Sachs' mission to connect people, capital, and ideas to solve problems for clients represents the pinnacle of financial engineering. The opportunity to work at the critical center of your business, building systems that transform finance and create new businesses, aligns perfectly with my career aspirations. I am drawn to Goldman Sachs' engineering culture where innovative strategic thinking meets immediate real solutions, and where engineers push the limit of digital possibilities.

The chance to leverage my full-stack expertise building financial applications that serve a substantial and diversified global client base—from corporations to governments—represents both a technical challenge and an opportunity for meaningful impact. I am ready to bring Amazon's engineering excellence to Goldman Sachs' dynamic environment.

I would welcome the opportunity to discuss how my experience building massively scalable, secure systems at Amazon, combined with my expertise in Java Spring Boot, React, microservices architecture, and cross-functional collaboration, can contribute to Goldman Sachs' mission of connecting people, capital, and ideas. Thank you for considering my application.

Sincerely,

Raghu Raj Sodani  
Software Development Engineer  
Amazon, Hyderabad