AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Design Engineering Intern position at Liftoff. The opportunity to contribute to a company that's revolutionizing the fitness experience through a gamified, user-centric app deeply resonates with my passion for innovative product development. I'm excited by the prospect of joining a team that values rapid iteration and data-driven decision-making, as described in your job posting.

My experience aligns perfectly with Liftoff's requirements. For instance, I built a real-time React analytics platform with Flask and PostgreSQL, serving 1,000 enterprise users. This experience directly translates to my ability to build and maintain high-performance, user-facing features with React, as required. I also architected a Node.js service with WebSockets and S3 for image aggregation, cutting query latency by 35%, showcasing my skills in optimizing performance and scalability, which are crucial in a fast-growing environment.

Furthermore, my proficiency extends beyond the technical aspects. I designed a multi-agent LLM system for resume job alignment, improving match accuracy by 60%. This project allowed me to refine my design thinking and user-focused approach, aligning with your need for a candidate who understands the difference between a good design and a viral one. I am confident that my skills in building full-stack platforms and creating engaging user experiences will enable me to make significant contributions to Liftoff. I am eager to learn from and collaborate with the talented team at Liftoff, and I am confident that I can quickly integrate into your workflow.

Aman Zaveri