

I am writing to express my keen interest in joining your team as a Software Engineer.

In the past two months after being impacted by tech layoffs, I shipped a generative AI application for Airbnb hosts, tallying 100+ active Airbnb host users. As an Airbnb host myself, I realized the power AI has in redefining the way in which hosts conduct business. We built a model that generates compelling listing content that converts for Airbnb/VRBO/Booking.com. We also built a tool that helps hosts streamline hiring their ground team. Check it out here: <https://host-ai-landing.vercel.app/>. We built the model using LangChain, GPT, and Pinecone (vector database).

I also wrote a Medium post walking through our journey building it. Check it out here: <https://medium.com/@shahrishabh7/hostai-empowering-airbnb-hosts-with-optimized-content-generation-e8311db97e4>.

I've also contributed as a full-stack engineer at Roku, HubSpot, and Texas Instruments in the past 3 years. Most recently at Roku, I built integrations that powered key user functions within the Roku Developer Tools framework. (Check it out here: <https://devtools.web.roku.com/#unit-test-framework-tool>).

I believe my experiences and strong bias for action would make me an excellent addition to the team. I'd love the opportunity to join your team.