Hi Liftoff Team.

I am a software engineer with a background in Ruby, Rails, JavaScript and React. Additionally, I have 2 years of experience as a backend engineer in designing algorithms with C#, for trading financial instruments. I am interested in applying for the software engineer role at Liftoff.

I am incredibly interested in the mobile app marketing platform of Liftoff. I believe Liftoff is making strong strides towards optimizing mobile app marketing. I would love to contribute towards that effort as I am passionate about optimizing business solutions. My experience and education have focused on quickly learning a vast array of new material and immediately applying it. I am confident I can hit the ground running, and quickly add value to your team.

I am proficient at building production level apps utilizing modern web technologies. Most recently, I worked on <u>Uber Slack</u> in collaboration with engineers at <u>Uber</u>. It's an open source plugin that integrates Uber into Slack, allowing for scheduling of rides through Slack commands. I created and scripted some of the core functionality of the Uber API integration, which involved exposing a web hook for status updates on a RESTful Rails API. This resulted in allowing for Slack users to actually use the plugin to receive status updates, and since going live, we have a growing user base of 800+ individuals.

Additionally, I have experience in full-stack development using modern MVC frameworks such as ReactJS and Rails. Specifically, I built FastRCars, which is a single-page web application using ReactJS with the Flux architecture for unidirectional data flow to maximize speed of component updates. By doing this, I was able to integrate the Google Maps API along with my custom search filters into the views to achieve a highly responsive and seamless UI/UX.

Thank you for the kind consideration of my application for the software engineer role at Liftoff. If you have any questions, I can best be reached through email, or phone at (415) 828-6206, and I look forward to hearing from you.

With appreciation,

Sangam Kaushik sangamk.com