My name is Shrinish Vhanbatte, and I am a final-year student at IIT Kharagpur, eager to express my interest in the Software Development Engineer internship position at Ripple. I have coupled up in points on why I am a good fit for SDE internship at Ripple.

A. Software Development Experience:

- 1. **Projects**: I have a proven track record of building multiple full-stack projects with React and NodeJS, encompassing real-time messaging, video calling functionalities, and other advanced features. These projects have not only showcased my technical prowess but also my ability to conceptualize and implement innovative solutions.
- 2. **Intern Experience**: My internship experiences have been pivotal in honing my MERN stack skills, providing me with a solid foundation to collaborate effectively and deliver impactful projects within a team setting.
- 3. **Hackathons and Competitions**: I thrive in competitive coding environments, having participated in hackathons where I secured prizes in two instances. These experiences not only demonstrate my proficiency in the MERN stack but also underscore my knowledge of microservices architecture.
- 4. **Open Source Contributions**: Beyond my formal experiences, I am actively involved in open-source contributions. I have contributed to projects such as Rocket.Chat in the MERN stack and serve as a maintainer for projects like Mumble and letsUpsolve. Additionally, I held the position of Tech Head for the Kshitij Fest Website, managing a user base of over 10,000 individuals.

B. DSA Skills:

- 1. I have achieved a LeetCode rating of **2140**, showcasing my strong foundation in data structures and algorithms. Furthermore, my CodeChef rating of **1820** reaffirms my commitment to continuous learning and improvement.
- 2. I secured the **1531st** rank in the **Meta HackerCup 2023** and the **865th** rank in **Google Kickstart Round H 2022**, further attesting to my problem-solving capabilities.

Enclosed with this letter, you will find my resume, which provides a comprehensive overview of my academic and professional journey.

I believe that my technical expertise, coupled with my enthusiasm for innovative solutions, aligns seamlessly with the values of your organization.