## Cover Letter for SDE at Squarepoint Capital

Email: shrinishiitkgp2001@gmail.com

## Respected,

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 position at Squarepoint Capital. I have coupled up in points on why I am a good fit for SDE at Squarepoint Capital.

I have a proven track record of building multiple full-stack projects with React and NodeJS,Python encompassing real-time messaging, video calling functionalities, and other advanced features.

My internship experiences have been pivotal in honing my Software Development skills, providing me with a solid foundation to collaborate effectively and deliver impactful projects within a team setting.

I thrive in competitive coding environments, having participated in hackathons where I secured prizes in two instances. These experiences have helped me work in pressure situations and also gain experience in microservices.

I had been actively involved in open-source contributions. I have contributed to projects such as Rocket. Chat Additionally, I held the position of Tech Head for the Kshitij Fest Website, managing a user base of over 10,000 individuals.

I have achieved a LeetCode rating of 2140, showcasing my strong foundation in data structures and algorithms with C++.

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 with DSA.

I have also a strong grasp over CS fundamentals including OOPs in C++, DBMS etc and have used my knowledge and implemented in various projects.

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

Yours Sincerely, Shrinish Vhanbatte.