

30-Nov-2022

To Whomsoever It May Concern

This is to certify that **Mr. Sarthak Gupta (E Code - MMT/9969)** has been working with **MakeMyTrip (India) Pvt. Ltd.** since **01-Jun-22** as **Software Engineer** in the **Technology Development** department.

Roles and Responsibilities:

- He worked on the project "**Pustak: An Online Community Platform for Authors, Poets, Blog Writers, and Readers**" during his internship period under my supervision. The project was handled with care with respect to following the entire SDLC life cycle, and a detailed PRD document was made by him.
- Interned with MakeMyTrip Group from 3rd January 2022 to 31st May 2022 as Software Engineer Intern – Backend, then offered fulltime role starting from 1st June 2022 - Current
- His interface included features like CRUD support for all project types. One could share, like, and comment on projects created by other users, these were stored and handled by a real-time database. The project also supported features like multi-lingual support, project bookmarking, and API support. The implementation of complicated business logic, like building a self-made **efficient plagiarism checker**, was the key feature that caught the attention of everyone in the team during their project demo.
- He is now working on various product stories, and tech enhancements and is also single-handedly designing a **complex automation layer** (Enigma) to provide a single-entry point by abstracting references to all the microservices from the client, reducing latency by aggregating multiple API calls, and incorporating complex business logic.
- He has seamlessly integrated all of my recommendations or changes, demonstrating his willingness to listen to and work with constructive feedback.
- Skilled individual in Python, Go Lang, JavaScript, SQL, CICD, Django, Data Structures & Algorithms and GraphQL

He is confident in demonstrating his work and is a good communicator, as he could put forward his work and learnings in front of a large audience. Overall he possesses exceptional analytical and technical skills and gives special attention to understanding and developing the business logic of the project.

He is also aware of his obligations as an Ex-Employee of MakeMyTrip, with respect to the Non- Solicitation, Non- Compete and other clauses of Terms and Conditions of employment with the organisation.

For MakeMyTrip (India) Pvt. Ltd.



Ramesh Singh Bisht
Director – Human Resources