

## TO WHOM SO EVER IT MAY CONCERN

Dear Sir/Madam,

I am delighted to write this Letter of Recommendation for Shivam Baghel, who completed a two-month internship at Tata Advanced Systems Limited, Bangalore from 07th August 2023 to 06th October 2023.

During his internship, Shivam embarked on a project with the aim of optimizing time limits in a multi-threaded aircraft auto-pilot system. He understood our requirements properly and developed the algorithm using a machine learning technique. During this project I found him to be demonstrating problem-solving skills, adaptability, and a strong commitment towards his work.

His contributions significantly helped us enhance the performance analysis technique for autopilot software.

Thank you.

Sincerely,

Sony Rout

Manager- Software

TATA Advanced Systems Limited, Bengaluru