ACKNOWLEDGEMENT

The completion of internship brings with and sense of satisfaction, but it is never completed without thanking the persons who are all responsible for its successful completion. First and foremost, I wish to express our deep sincere feelings of gratitude to my Institution, **Sai Vidya Institute of Technology**, for providing mean opportunity to do our education.

I would like to thank the **Management** and **Prof. M R Holla,** Director, Sai Vidya Institute of Technology for providing the facilities.

I extend my deep sense of sincere gratitude to **Dr. H S Ramesh Babu**, Principal, Sai Vidya Institute of Technology, Bengaluru, for having permitted to carry out the internship work on **"Lateral Load Analysis of moving train using FBG sensors"** successfully**.**

I am thankful to **Prof. A M Padma Reddy**, Additional Director and Professor, Department of Computer Science and Engineering, Sai Vidya Institute of Technology, for his constant support and motivation.

I express my heartfelt sincere gratitude to **Dr. Shantakumar B Patil,** Professor & HOD, Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for his valuable suggestions and support.

I express my sincere gratitude to **Prof. Kshama S B**, Designation, Department of CSE, Sai Vidya Institute of Technology, Bengaluru, for his constant support in completing the Internship.

I am thankful to "**Lab to Market Pvt Limited**" for providing me an opportunity to be an internee.

I express sincere thanks to my "**Mr. Prakash Hiremath M**" Senior Railway Scientist for his constant support.

Finally, I would like to thank all the Teaching, Technical faculty and supporting staff members of Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for their support.

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ABSTRACT

This internship report has been written at the successful completion of internship training at Lab 2 Market Innovations Pvt. Ltd. This report consists of the information related to the tasks and duties carried during the internship training period and provides the basic information about the company and the various departments within the company. The mesial and the preceding part of the report consist of my observations on WILD.

As an intern, my training was in Department of algorithms for the lateral load sensors used in the WILD which is being commissioned at the JSW and RDSO.

Lab to Market Innovations Pvt. Ltd, an IISc startup takes appropriate inputs from its customers and customize the sensors and systems to their requirement and also further optimize them depending on the real time challenges which arise during the deployment.

I have gained the expertise on working on WILD project and also the sensors based on Fibre Bragg grating, where I was able to apply the theoretical knowledge which was imparted by the institution more feasibly in practical aspects within company.

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