

# ACKNOWLEDGEMENT

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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.

# Table of Contents

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<b>ACKNOWLEDGEMENT .....</b>	<b>I</b>
<b>ABSTRACT .....</b>	<b>II</b>
<b>TABLE OF CONTENTS.....</b>	<b>III</b>
<b>LIST OF FIGURES .....</b>	<b>V</b>
<b>LIST OF TABLES .....</b>	<b>VI</b>
<b>CHAPTER 1</b>	
<b>ABOUT THE COMPANY.....</b>	<b>1</b>
<b>CHAPTER 2</b>	
<b>INTRODUCTION.....</b>	<b>2</b>
<b>CHAPTER 3</b>	
<b>REQUIREMENT SPECIFICATION .....</b>	<b>4</b>
4.1 Software Requirements .....	4
4.2 Hardware Requirements .....	4
4.3 Functional Requirements.....	4
4.4 Non-Functional Requirements .....	4
<b>CHAPTER 4</b>	
<b>IMPLEMENTATION.....</b>	<b>5</b>
<b>CHAPTER 5</b>	
<b>CONCLUSION .....</b>	<b>9</b>
7.1 Conclusion.....	9
 <b>SNAPSHOTS.....</b>	 <b>23</b>
 <b>REFERENCES .....</b>	 <b>10</b>

## List of Figures

---

Figure 1.1	CSV Data Plot	5
Figure 1.2	Individual Lateral Load Sensors	5
Figure 1.3	Marking the peaks for each lateral load sensor	6
Figure 1.4	Scatter plot of Lateral/Vertical ratio vs Speed	6
Figure 1.5	Highly disturbed Lateral Load Sensors	7
Figure 1.6	Scatter plot of Speed vs Vertical Load(L1+L2)	8
Figure 1.7	Peak values vs Speed	8