**TABLE OF CONTENTS**

|  |
| --- |
|  |

|  |  |  |
| --- | --- | --- |
| Abstract |  | I |
| Acknowledgment |  | Ii |
| List Of Figures |  | Iii |
| List Of Abbreviations |  | Iv |

[Chapter 1……………………………………………………………………………………………………………. 2](#_Toc21803491)

[Introduction………………………………………………………………………...…..2](#_Toc21803492)

[1.1 Purpose: 2](#_Toc21803493)

[1.2 Intended Audience And Reading Suggestions 2](#_Toc21803494)

[1.3 Project Scope 3](#_Toc21803495)

[1.4 Characteristics Of Likerbot 3](#_Toc21803496)

[1.5 Overview Of Document 3](#_Toc21803497)

[Chapter 2 6](#_Toc21803498)

[Software And Hardware Requirements 6](#_Toc21803499)

[2.1 Hardware Requirement 6](#_Toc21803500)

[2.1.1 Website 6](#_Toc21803501)

[2.2 Software Requirements 6](#_Toc21803502)

[2.2.1 Frontend(Website) 6](#_Toc21803503)

[2.2.2 Backend(Website) 7](#_Toc21803504)

[Chapter 3……………………………………………………………………………...14](#_Toc21803505)

[3.1 Overview: 14](#_Toc21803506)

[Chapter-4 17](#_Toc21803507)

[Software Requirement Specification 17](#_Toc21803508)

[4.1 Functional Requirements: 17](#_Toc21803509)

[4.2 Non-Functional Requirements 17](#_Toc21803510)

[Chapter 5 24](#_Toc21803511)

[Software Design 24](#_Toc21803512)

[5.1 Er Diagram 24](#_Toc21803513)

[Chapter 6 27](#_Toc21803514)

[Output Screen 27](#_Toc21803515)

[6.1 Output Screens: 27](#_Toc21803516)

[Chapter-7 Deployment 34](#_Toc21803517)

[7.1 Python 34](#_Toc21803518)

[7.2 Visual Studio Code 36](#_Toc21803519)

[7.3 Mozilla Firefox 38](#_Toc21803520)

[7.4 Selenium 39](#_Toc21803521)

[7.5 Geckodriver 40](#_Toc21803522)

[Appendix-1 Glossary Of Terms……………………………………...………… 43](#_Toc21803523)