## AN ENHANCED MESSENGER WITH LANGUAGE TRANSLATOR AND SENTIMENT ANALYSIS

A Main Project Report submitted in partial fulfillment of the

requirements for the award of degree of

# BACHELOR OF TECHNOLOGY In COMPUTER SCIENCE AND ENGINEERING

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### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING ADITYA ENGINEERING COLLEGE (A)

Approved by AICTE, Permanently affiliated to JNTUK & Accredited by NBA, NAAC with 'A' Grade Recognized by UGC under the sections 2(f) and 12(B) of the UGC act 1956
Aditya Nagar, ADB Road - Surampalem – 533437, E.G.Dist., A.P.,
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#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



#### **CERTIFICATE**

This is to certify that the Project work entitled "AN ENHANCED MESSENGER

#### WITH LANGUAGE TRANSLATOR AND SENTIMENT

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#### **DECLARATION**

We here by declare that the project entitled "AN ENHANCED MESSENGER WITH LANGUAGE TRANSLATOR AND SENTIMENT ANALYSIS" is a genuine project. This work has been submitted to the ADITYA ENGINEERING COLLEGE, Surampalem affiliated to JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA in partial fulfillment of the B.Tech degree. We further declare that this project work has not been submitted in full or part of the award of any degree of this or any other educational institutions.

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#### **ABSTRACT**

A Messenger application is a feature or a program on the Internet to communicate directly among Internet users who are online or who were equally using the internet. In the last few years, several Messenger applications came into existence and they are very useful for communication purpose.

It's The Time for the next evolution in the Internet Communication. Bringing together different needs of users and Organization, is the unique vision for The Messenger. Although they've been a lot of Messenger apps, the futuristic vison to come up with some new ideas on what we think a Messenger should be, and with whom (for now) they should be interacting with.

Earlier there was no mode of online communication between users. In big or small organizations communication between users posed a challenge. There was a requirement to translate these communications from one language to other for further evaluation. There is no tagging to distinguish a message from other messages. The idea is to automate the existing Chat applications and make the users to utilize the software so that their valuable time can be saved.

		INDEX	Page
1.	Introduction		01
	1.1	Existing System	01
	1.2	Proposed System	02
2.	Requi	rements Analysis	03
	2.1	Introduction	03
	2.2	H/w & S/w Requirements	03
	2.3	Software Requirements Specification	04
3.	System Design		10
	3.1	Introduction	10
	3.2	UML Diagrams	10
4.	Systen	n Implementation	20
	4.1	Introduction	20
	4.2	Selected Software	20
	4.3	Sample Code	26
	4.4	Installation Steps	28
5.	5. Testing		47
	5.1	Introduction	47
	5.2	Test cases	50
6.	Screen	s & Reports	54
	6.1	Screenshots	54
	6.2	Reports	72
7.	Conclu	usion & Future Scope	77
	7.1	Conclusion	77
	7.2	Future Scope	77

8. Bibliography

**78** 

## LIST OF FIGURES

<b>Figure</b>	Name of the Figure	<b>PageNo</b>	
3.1	Use case diagram for Entire System	11	
3.2	Use case diagram for admin	12	
3.3	Use case diagram for user	13	
3.4	Sequence diagram	15	
3.5	Sequence diagram for Backend	16	
3.6	Class diagram	17	

## LIST OF TABLES

S.No	<b>Table</b>	Name of the Table	Page No
01	2.1	Administrator Use Case Model	7
02	2.2	User Use Case Model	7
03	5.1	Login Page Test Case	50
06	5.2	Home Page Test Case	51
07	5.3	Chat Page Test Case	53
10	6.1	Login Page Output Report	72
11	6.2	Home Page Output Report	73
12	6.3	Chat Page Output Report	76

## LIST OF SCREENSHOTS

S.No	Screenshot No	Name	Page No
01	6.1	Login Page	54
02	6.2	Contacts Page	55
03	6.3	Chat Interface Page	56
04	6.4	Group Creation Pages	57
05	6.5	Abusive message Restriction	58
06	6.6	Message Tagging	59
07	6.7	Drawing Pad Page	60
08	6.8	File Type Indication	61
09	6.9	Delete For Every One Button	62
10	6.10	Capture Media Options	63
11	6.11	Poll Maker Page	64
12	6.12	Poll and Poll Result	65
13	6.13	Complete Poll Report	66
14	6.14	OCR Result Page	67
15	6.15	Translation	68
16	6.16	Message Filter page	69
17	6.17	Spam Report Page	70
18	6.18	Message Options	71