VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Belagavi: 590018



A Project report on

"AI BASED CHATBOT FOR HEALTHCARE SYSTEM"

Submitted in partial fulfillment of the requirement for the award of the degree of

Bachelor of Engineering in COMPUTER SCIENCE & ENGINEERING

by

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Under the guidance of

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, Belgaum)

2024-2025

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Certified that the Project entitled "AI BASED CHATBOT FOR HEALTHCARE SYSTEM" is a bonafide work carried out by A MONISH GOWDA (1SP21CS001), DUMPA MAHENDRA (1SP21CS026), IMPANA A J (1SP21CS033), MITHALI M S (1SP21CS051), in partial fulfillment for the award of degree of Bachelor of Engineering in Computer Science & Engineering of Visvesvaraya Technological University, Belagavi during the year 2024-2025. It is certified that all corrections/ suggestions indicated for internal assessments have been incorporated in the Report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of project prescribed for the Bachelor of Engineering Degree.

| Signature of Guide Ms. Bhuvaneshwari S B | Signature of HOD Dr. Krishna Kumar P.R | Signature of Principal Dr.B.Venkata Narayana | |
|---|---|---|--|
| EXTERNAL VIVA | | | |
| External Examiner | Signa | Signature with Date | |
| 1 | | | |
| 2 | | | |

DECLARATION

We, the students of final semester of Computer Science and Engineering, S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU-49, hereby declare that the project entitled "AI BASED CHATBOT FOR HEALTHCARE SYSTEM" has been successfully completed under the guidance of Prof. BHUVANESHWARI S B, Department of Computer Science and Engineering, S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU. This dissertation work is submitted to Visvesvaraya Technological University in partial fulfillment of the requirements for the award of Degree of Bachelor of Engineering in Computer Science and Engineering during the academic year 2024 - 2025. Further the matter embodied in the project report has not been submitted previously by anybody for the award of any degree or diploma to any university.

Place: Bengaluru

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ACKNOWLEDGEMENT

We express our gratitude to our institution and management for providing us with good infrastructure, laboratory, facilities and inspiring staff, and whose gratitude was of immense help in completion of this report successfully.

We are deeply indebted to **Dr. B Venkata Narayana** Principal, S.E.A. College of Engineering & Technology, Bangalore, who has been a constant source of enthusiastic inspiration to steer us forward.

We heartily thank **Dr. Krishna Kumar P R**, Head of the Department, Department of Computer Science and Engineering, S.E.A. College of Engineering & Technology, Bangalore, for his valuable support and for rendering us resources for this project work.

We specially thank **Ms. Bhuvaneshwari S B,** Associate Professor, Department of Computer Science and Engineering, S.E.A. College of Engineering & Technology who guided us with valuable suggestions in completing this project at every stage.

Also, we wish to express deep sense of gratitude for project coordinator **Dr. Balaji S**, Associate Professor, Department Computer Science and Engineering, S.E.A. College of Engineering & Technology for his support and advice during the course of this final year project.

We would like to express our sincere thanks and heartfelt gratitude to our beloved Parents, Respected Professors, Classmates, Friends, and juniors for their indispensable help at all times.

Last but not the least our respectful thanks to the Almighty.

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