AI CHATBOT USING PYTHON APROJECT REPORT

Submitted by

MONIKA.V.S

112819104029

LEELARANI.M

112819104020

PRIYADHARSHINI.J

112819104036

In partial fulfilment for the award of the degree

Of

BACHELOR OF ENGINEERING

In

COMPUTER SCIENCE AND ENGINEERING



T.J.S. ENGINEERING COLLEGE, PERUVOYAL



ANNAUNIVERSITY: CHENNAI 600 025E

SENGINEERING COLLEGE Peruvoyal, Kavaraipeitai,

Gummidipouridi Thiruvailur Dist - 601 206.



ANNAUNIVERSITY: CHENNAI 600 025

Certificate that this project report "AI CHATBOT USING PYTHON" is the bonafide work of the following students.

MONIKA.V.S

112819104029

LEELARANI.M

112819104020

PRIYADHARSHINI.J

112819104036

Who carried out the project work under my

supervision

SIGNATURE

SIGNATURE

Dr.S.Anbu M.E.,(Ph.D).,

Mrs.S.V.PRIYANKA M.E(CSE).,

HEAD OF THE DEPARTMENT

SUPERVISOR

Department of Computer Science

Department of Computer Science

and Engineering,

and Engineering,

T.J.S. Engineering College,

T.J.S. Engineering College,

Peruvoyal.

Peruvoyal.

Submitted for viva voce held on 1862 at T.J.S. Engineering College, Peruvoyal.

INTERNAL EXAMIÑER

ENGINEERING COLLEG

Gummidipoendi Taluk,

EXTERNAL EXAMINER

ABSTRACT

ChatBot can be described as software that can chat with people using artificial intelligence. These software are used to perform tasks such as quickly responding to users, informing them, helping to purchase products and providing better service to customers. In this paper, we present the general working principle and the basic concepts of artificintelligence based chatbots and related concepts as well as their applications in various sectors such as telecommunication, banking, health, customer call centers and e-commerce. Additionally, the results of an example chabbot for donation service developed for telecommunication service provider are presented using the proposed architecture



PRINCIPAL

T.J.S. ENGINEERING COLLEG Peruvoyal, Kavaraipetiai, Gummidipoondi Taluk, Thiruvailur Dist - 601 206.