NAANMUDHALVAN-IBM SKILL

ARTIFICIAL INTELLIGENCE

PROJECT TITLE :CHATBOT IN PYTHON

Phase II

S.No	Group Members Name	Naan Mudhalvan ID	Email ID
1	D.NITHISH	au820321106028	nithishnithish8072@gmail.com
2	M.MOHAMMED IMRAN	au820321106026	mohamed56imran@gmail.com
3	R.VENKATASUBRAMANIAN	au820321106038	venkatvishva77@gmail.com
4	V.ARUN	au820321106008	arunec636@gmail.com

PROJECT DEFINATION:

To customize a chatbot for popular messaging platforms like Facebook Messenger and Slack, A Student bot project is built using artificial algorithms that analyzes user's queries and understand user's message. This System is a web application which provides answer to the query of the student. Students just have to query through the bot which is used for chatting. Students can chat using any format there is no specific format the user has to follow. The System uses built in artificial intelligence to answer the query. The answers are appropriate what the user queries. If the answer found to invalid, user just need to select the invalid answer button which will notify the admin about the incorrect answer. Admin can view invalid answer through portal via login. System allows admin to delete the invalid answer or to add a specific answer of that equivalent question. The User can query any college related activities through the system.

The user can use this bot subject related queries. The System analyzes the question and then answers to the user. The system answers to the query as if it is answered by the person. With the help of artificial intelligence, the system answers the query asked by the students.

The system replies using an effective Graphical user interface which implies that as if a real person is talking to the user. The user can query about the college related activities through online with

the help of this web application. This system helps the student to be updated about the subject activities.

CHATBOT LOGO



" $\mathsf{TECH}\ \mathsf{BOT}$ " is the name of the chatbot it is the education chatbot .it provides educational related queries to the users. It provides

- Institutional details
- Course details
- Learning materials
- Exam dates
- Job offers
- Certified courses



- ✓ Clear branding with an exclusive logo is given for uniqueness.
- ✓ Effective use of visuals and graphics is include for attracting users to the bot .the admins should always updating the bot to produce a real time informations to the users about the education ddetails.
- ✓ About page,home,info,blog,email subsriptionare some of the additional features.
- ✓ Its user friendly interface is suitable for users with various level technical exposure.

✓

Chatbot page

