

# J.K.K.NATTRAJA COLLEGE OF ENGINEERING AND TECHNOLOGY

*Tharani S*

*Thireeshwaran V*

*Premkumar K*

*Markdannypepdy C*

**MENTOR**

**RAJKUMAR.S-AP/ECE**







# CREATE A CHATBOT IN PYTHON



When using an app or website, customers expect outstanding service. They can become disinterested in the app if they can not locate the solution to a question they have. To avoid losing customers and having an adverse effect on your bottom line, you must provide the highest quality service possible while developing a website or application.



# INSTRUCTION GUIDELINES

- The entire course outline can be seen when you click on the Course Tab on top.
- In some module you can find course links which will redirect you to a similar course related readings. In these courses, you will find all the study content.
- Course completion is not mandatory but if you do you will get an IBM certificate for the same if you complete these courses.
- In each phase there will be graded quiz (MCQs) to be taken.
- The project is also divided into 5 phases.

# PROBLEM DEFINITION AND DESIGN THINKING

In this part you will need to understand the problem statement and create a document on what have you understood and how will you proceed ahead with solving the problem. Please think on a design and present in form of the document.

After completion go to the Project Submission Part 1 section and upload your file to your Github account and add the link of your GitHub in the space provided and click on submit.





# INNOVATION

In this section you need to put your design into innovation to solve the problem. Create a doc around it and share the same for assessment.

After completion go to the Project Submission Part 2 section and upload your file to your Github account and add the link of your GitHub in the space provided and click on submit.






# PART 1

In this section begin building your project by loading and preprocessing the dataset.

After completion go to the Project Submission Part 3 section and upload your file to your Github account and add the link of your GitHub in the space provided and click on submit.



## PART 2

In this section continue building the project by performing different activities like feature engineering, model training, evaluation etc as per the instructions in the project.

After completion go to the Project Submission Part 4 section and upload your file to your Github account and add the link of your GitHub in the space provided and click on submit.



# DOCUMENTATIONS

In this section you will document the complete project and prepare it for submission.

After completion go to the Project Submission Part 5 section and upload your file to your Github account and add the link of your GitHub in the space provided and click on submit.





**THANK YOU**

