

Sai Srujana Kalagani

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WORK EXPERIENCE

INFOSYS(HYDERABAD)

BIZTALK DEVELOPER (6 months) Hands on experience in Software Development in Client-Server, Enterprise Application Integration. Strong Knowledge in Azure APIM, Azure Data Factory

EDUCATION

- **B.Tech** graduation from Aditya engineering College in the year **2020** at *Surampalem*, Andhra Pradesh with a **CGPA** of **6.35**
- **Intermediate** (MPC) in the year **2016** from Sri Chaitanya Junior College Gudavalli, Vijayawada with **percentage of 77**.
- **SSC** 10th class in the year **2014** from Sri Prakash vidya nikethan with **percentage of 92**.

SKILLS

- Have an excellent knowledge and understanding in Python 3.
- Have an excellent understanding of, SQLite databases.
- Have an excellent understanding and experience in JAVASCRIPT, HTML and CSS.
- Have a good understanding and experience in NodeJS, ReactJS and Rest Api.
- Have a good experience working and collaborating with GIT.
- Able to work on Microsoft Word, Excel, Google Sheets and Google Slides with proficiency.

LANGUAGES (Proficiency)

- Python 3
Professional Working Proficiency
- JavaScript
Professional Working Proficiency
- HTML and CSS
Professional Working Proficiency
- NodeJS
Professional Working Proficiency
- ReactJS
Professional Working Proficiency
- SQL Databases
Professional Working Proficiency
- Cloud Development
Professional Working Proficiency

COURSES

- A Full stack developer course offered by iB Hubs – NxtWave (learning.ccbp.in) for the industry ready certification (IRC) from December 2020 to november 2021 (completed)
- Completed a course on Amazon web services offered by LinkedIn learning in August 2021. (certified)
- Completed a boot camp offered by Multi cloud Technologies in jan 2021. (certified)

MY PROJECT

AN ENHANCED MESSENGER USING SENTIMENT ANALYSIS AND LANGUAGE TRANSLATOR

The main application of the project was to classify a toxicity social media messages using Naive Baye's Logistic Regression Model Chatting Application with Real-Time Translation. This project presents a conception to develop accommodation for Intranet users to utilize Social networking in the preferred language. Project intention is to allow the receiver to translate the sender message any language from Options and then all the messages he received will be translated in that language. likely we are allowing the user to translate a single message to any of 70 languages at a time here he can translate his senders messages also The idea is to automate the existing Chat applications and make the users utilize the services like Language translation, Spam URL Checking etc. so that their valuable time can be saved. To solve these concerns, the proposed mechanism is implemented. The proposed android chat application will not let the user send abusive messages and it can also show the importance of a message and classify URLs. It translates messages from text language to the desired languages

Technologies: Machine Learning, Ionic Project Using mean-stack ([link: here](#))

React JS applications (frontend):

- **Coin Toss Game:** In this we created a coin which flips heads and tails with count and toss result (link: [here](#))
- **Github Popular Repos :**In this we created Github popular repositories by data fetching (link: [here](#))
- **Gallery App:** When user clicks on thumbnail list is displayed with its components and functionalities (link: [here](#))

JavaScript web applications with apis.

- **Speed typing test:** This website loads a random quote using an *api* every time you reload the page or click reset, and allows you to type and measure and display your typing speed. (link: [here](#), Feb 2021)
- **Books you like:** This website searches for books in google books store using an *api*. (link: [here](#), Feb 2021)
- **Random Joke:** This website makes an *api* call for a joke every time a button is clicked. (link: [here](#), Feb 2021)

JavaScript, HTML and CSS applications.

- Created a model Restaurant website which displays food items (link: [here](#))
- Created a Wikipedia search application (link: [here](#), Jan 2021)
- Created a model To-do static website.
- (link: [here](#), Jan 2021)

Publication

Published research paper in **ICROIRT-2020**

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.

RESEARCH PAPER: link([here](#))

PUBLICATION: link([here](#))