

## Rajiv Gandhi University of Knowledge Technologies, Nuzvid

(APIIIT Nuzvid, Act 18 of 2008, Andhra Pradesh)

Name: Gollapalli Srilakshmi

**Branch**: Computer Science and Engineering, B.Tech Final year

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College: Rajiv Gandhi University Of Knowledge Technologies, Nuzvid



# **Objective**

Seeking an entry-level position to begin my career in a high-level professional environment. To secure employment with a reputable company, where I can utilize my skills and business studies background to the maximum. A highly motivated and hardworking individual skilled in C, Java, frontend and MySql.

### **Education Details**

Degree/Examination	Institute/Board/University	Year	CGPA	Class
B-Tech (CSE)	Rajiv Gandhi University of Knowledge Technologies, Nuzvid	2020-till now	8.3	Distinction
PUC	Rajiv Gandhi University of Knowledge Technologies, Nuzvid	2018-2020	8.5	Distinction
SSC	Z.P.H.School, Vadisaleru	2018	10	Distinction

#### **Technical Skills**

**Programming Languages**: Java, C, Python(basics)

Web Languages : HTML, CSS, Bootstrap ,Java Script (basics)

Database Languages : MySql ,MongoDB(Basics)

Tools : MS Word, MS Powerpoint and MS Excel

Other Skills : Pandas, Numpy, Git and Github with linux commands,

Web automation & scrapping with python.

### **Project Details**

# 1. Tourism Demand Forecasting

**Description :** Predicting tourists arrival help destinations to make necessary arrangements & help tourism businesses to make efficient financial decisions.

**Model:** The model is **Light Gradient Boosting Machine Regressor** which predicts the tourist arrivals in **TTD(Tirumala Tirupathi Devasthanam)** with the help of past data based on features like weather conditions, day speciality, twitter tweets and google trends. We got 87% accuracy.

### 2. Dropouts from Online Course Prediction

**Description:** By using this project, we are going to alert course instructor about students those who are at high risk of droping out from course. We considered attributes no.of times student raised hands, turned on mic, responded through chats while lecture is going on, how many times student visited resources, viewed announcements, and no.of absent days.

**Model:** The model is based upon Decision Trees algorithm which is going to classify a student to Interested, Normal and Not interested based on past data collected from Kaggle.

#### 3. Tourism Website

**Description :** This project aimed at developing an online tourism app and tourist online ticket booking website. Customers can see different locations to go and book tickets for their favourite place.

**Technologies used:** HTML, CSS, Boostrap, Javascript, Mysql.

#### **Achievements and Certifications**

- **†** Got **Advanced Data Science German** certificate by APPSDC.
- Got **Artificial Intelligence** Completion certificate by edunet Foundation in IBM Skillbuild..
- ♣ Got **HTML,CSS,Javascript** certificate by University of Michigan

### **Other Profiles**

**❖ LinkedIn :** <a href="https://www.linkedin.com/in/srilakshmi-gollapalli-394637248">https://www.linkedin.com/in/srilakshmi-gollapalli-394637248</a>

GitHub : <a href="https://github.com/n181128">https://github.com/n181128</a>

#### **Personal Information**

Father's Name: Gollapalli Srinivasu

Mother's Name: Gollapalli Manga Devi

**Nationality**: Indian

Languages :Telugu, Kannada, English

**Hobbies** : Coding, Singing, Dancing, Cooking

Address : N.T.R Colony, vadisaleru, Rangampeta, East Godavari Dist,533294

# **Declaration**

I, **Gollapalli Srilakshmi** hereby declare that the above mentioned information is corrected up to my knowledge and belief, I bear the responsibility for the correctness of the above mentioned particulars.

Place: Nuzvid. G.Sri Lakshmi

Date: 8 July, 2023. Name & Signature