# KONADA SAGAR

EMAIL: sagarkonada2002@gmail.com MOBLIE NUMBER: 9398285548

## CARRER OBJECTIVE

Highly motivated and optimistic individual with relevant technical knowledge. Seeking work in a well reputed organization where i can use my learnings to achieve the organization objectives and to learn and grow with your company.

## **EDUCATIONAL QUALIFICATIONS**

Graduated Bachelors of Technology in specialization of Information Technology from Institute of Geethanjali college of Engineering and Technology, Affiliated by Jawaharlal

Nehru Technology, Hyderabad.

LEVEL	DISCIPLINE	SCHOOL/COLLEGE	BOARD	YEAR OF	GPA
				PASSING	
B.TECH	ІТ	GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY	AUTONOMOUS	2020- present	84%
INTERMEDIATE	M.P.C	SRI CHAITANYA JUNIOR KALASHALA	TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION	2018-20	94.9%
CLASS X	SSC	INDIRA HIGH SCHOOL	BOARD OF SECONDARY EDUCATION	2017-18	95%

## **WORK EXPERIENCE**

## **Internship in Cantilever labs**

#### A Machine Learning Model for Average Fuel Consumption in HeavyVehicles

07/2022 - 09/2022

This approach is used to produce a highly predictive neural network model for average fuel consumption in heavy vehicles. The proposed model can easily be developed and deployed. The predictors of the model are aggregated over fixed window sizes of distance traveled.

Tools used: ANN Algorithm, Tensorflow, Keras.

#### **PROJECTS**

#### QuickNotes - Notes on the Cloud using MERN

Quick-Notes is an online cloud-based note-taking application built using the MERN stack. Users can conveniently create, store, and manage their notes securely in the cloud, ensuring easy access from any internet-connected device.

#### • News-Insights Real Time News Application using ReactJs

The real-time news web application, developed using React.js and integrating with the NewsAPI, offers users an immersive and up-to-the-minute news experience.

## • BMI-Calculator Android Application

The BMI Calculator Android application is a handy tool that allows users to calculate their Body Mass Index (BMI) on their mobile devices. With a user-friendly interface, this application provides a quick and convenient way to assess an individual's body composition.

## **TECHNICAL SKILLS**

- Programming Languages: C, Python, Java, HTML, JavaScript
- Database: MySQL, MongoDB
- Data Structures
- Object Oriented Programming

## **SOFT SKILLS**

- Problem Solving
- Adaptability
- · Communication skills
- · Time management
- Teamwork

## **CERTIFICATIONS**

Foundations of User Experience (UX) Design in Coursera.

## PERSONAL INFORMATION

FULL NAME KONADA SAGAR

FATHER'S NAME KONADA KIRAN KUMAR

**DATE OF BIRTH** 24<sup>th</sup> FEB, 2002

NATIONALITY INDIAN

LANGUAGES KNOWN ENGLISH, TELUGU, HINDI

**GENDER** MALE

ADDRESS H NO: 7-19/2, MYTRI SADAN APARTMENTS,

NACHARAM.

## **DECLARATION**

In here by declare that the details above are correct and true to the best of my knowledge.

DATE: 20<sup>th</sup> July,2023 SIGNATURE: Konada Sagar