



# SUDARKODI S

## DATA ANALYST

Versatile data analyst and engineer with a hunger for challenges. Now on a mission to develop my skills in Artificial Intelligence and Data science and looking for opportunities to apply and deepen my knowledge.

6382463727

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Tiruppur ,Tamil Nadu

Personal: sudarkodi1612@gmail.com

## EDUCATION

*B.Tech , 2020-2024*

### Bannari Amman Institute of Technology

Artificial Intelligence & Data Science  
CGPA - 9.21 (Untill 5th Semester)

*B.S , 2020 - 2025*

### IIT Madras , Online

Programming & Data Science  
CGPA - 6.3

*High School 2016-2020*

### Vikas Vidyalaya Matric Higher Secondary School.

HSC - 97.2 %

SSLC - 91 %

## AREA OF INTEREST

- Artificial Intelligence
- Natural Language Processing
- Programming
- Logic and Analysis

## PROJETCS

### Named Entity Recognition

- NER scans whole text and detects named entities.
- Duration - 3 months
- Role Played - Backend Developer
- Team size - 6
- Tools used : Jupyter
- **Libraries used: spaCy, NLTK, genism**

### Regional Language Translator

- Translator to translate regional language for almost 16 languages.
- Duration - 10 days
- Role Played - FullStack Developer
- Team size - 4
- Tools used : Visual Studio Code
- **Libraries used: google\_trans,gradio,gTTs,playsound**

## EXPERTISE

Python



C Programming



SQL



Statistics



Machine Learning



HTML



CSS



Flask



# SUDARKODI S

## Passionate Data Analyst

### WORKSHOP

#### STEP, SIRIUS COMPUTER SOLUTIONS

- Attended a three days workshop on HTML, CSS, React conducted by Industry persons of Sirius Computer Solutions.

### INTERNSHIP

#### Python Developer - Payoda Technologies

- Developed an application for Data Security .
- Acquired knowledge on Data Masking , Data de-identification, Personal Information Identification.
- Duration : 3 months

### LINKS

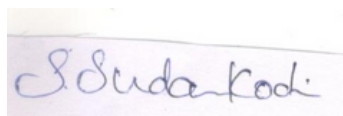
- Github : Sudar1612
- LinkedIn : Sudarkodi S
- Codechef : sudar1612
- HackerRank : SUDAR\_202AD143
- Leetcode : user4769Q

### DECLARATION

I SUDARKODI S, hereby declare that the above return particular are true to the best of my knowledge .

Date : 01/03/2023

Place : Sathyamangalam



### HOBBIES

- Exploring new music
- Reading Biographies
- Watching Documentaries.

### LANGUAGE

- English - Read , Write , Speak
- German - Read, Write
- Tamil - Read , Write , Speak

### ACHIVEMENTS

- Got 1st place in Intra College Hackathon BIT'S HACK'22 with a cash prize of Rs.10000/- .

**Project** : Regional Language Translation

**Domain** : NLP

**Role** : Full Stack Developer

**Size** : 4

### PERSONAL INFO

- **DOB** : 16/12/2002
- **Gender** : Female
- **Father's Name** : Shanmuga Sundaram B
- **Mother's Name** : Senthamil Selvi J