

Siddharth Lakkad

I am a young individual and like challenging jobs to accomplish with excellence by leading an efficient teamwork in a high-pressure environment.

Objective:

Looking for Excellent Opportunity in fields of Data Science and Machine Learning Where I can utilize my Skills and Abilities to achieve career and organization goals.

EDUCATION

- **Gujarat University, Ahmedabad**— *Master of Science*
Artificial Intelligence & Machine Learning Defance Specific
July 2022-May 2024
- **Gujarat University, Ahmedabad**— *Bachelor of Science*
Chemistry
June 2019- March 2022
- **Shri Swaminarayan Gurukul Vidyalaya, Morbi** — *H.S.C*
July 2016-March 2018
- **Shri Swaminarayan Gurukul Vidyalaya, Taravada** — *S.S.C*
July 2015-March 2016

PROJECTS

1. **Health Spy** (Using Python)
Prediction of blood pressure possibility using API model using decision tree classification Algorithm calculate BMI & suggest best food for health.
2. **Personal Gym** (Assistance using OpenCV and Media pipe)
Using OpenCV Capture the live video, Using media pipe extracting body point and calculating angle
It provides Workout reps, count and feedback, Use Speech Recognition to convert speech to text and text to speech, also develop Streamlit web app to Build a Yoga Feature and diet chat and calorie calculation feature.

TECHNICAL SKILLS

1. **Machine learning / Deep learning / computer vision/ Natural language processing**
Python, data visualization, supervise and unsupervised ML Algorithms, EDA, Feature selection and engineering, Computer Vision, Data Science, Docker, Forecasting, Sentiment analytics
2. **Python Packages**
Scikit learn, Pandas, NumPy, Seaborn, Matplotlib, OpenCV, MediaPipe, keras, PyTorch, TensorFlow,

SKILLS

C-5 Tirth Raj Apt, Near Rajmani
Soc, opp Indraprastha 4 Shyamal
Cross road, Satellite
Ahmedabad (380015)

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**Quick Learner, Diligent
Working, Cleanliness,
Self-Motivated,
Focused,
Hard Working, Soft
Skill,**

AWARDS

**Participated in State Level
Tournament of Volleyball in 2015.**

**Participated in State Level
Tournament of Volleyball in 2016.**

**Participate & Gold Medalist in
Gujarat University Volleyball
Championship 2022.**

WORK EXPERIENCE

Data Science Intern at
Quicksolv.us
(January-2024)

- Fuzzy Matching System
To use user input data matching system
- Build a pdf chat bot
using LLM and **google Gemini API** and Also use **Quadrant** vector data base and **docker** for fast generating prompt

LANGUAGES

Gujarati
Hindi
English