# RISHABH AATHIYA

# CAREER GOAL

Quest to work and learn in a real professional and vying ambience that enables me to cope with the emerging as well as latest technology and scope for widening the spectrum of my knowledge

# **KEY STRENGTHS**

- Hard Working
- Good Communication Skills
- Goal-Oriented
- Team leader

# WORK EXPERIENCE

Currently Working as Assistant Professor at Parul University, Vadodara since 25-05-2021.

# PROJECT GUIDED

- Al Based Neighborhood Sports Community App
- Deep Fake Detection

#### REACH ME AT

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## **PROJECT**

# Solar Forecasting using deep learning models

Successfully implemented solar irradiation roject using LSTM and Bi-LSTM Also Applied Stastistical Models Like ARIMA.

# Health based monitoring system using IOT

With the aid of sensors, we were able to deduce the pulse and heartbeat of the user. We have used raspberry Pi and python to accomplish this project.

# ACADEMIC BACKGROUND

## Maulana Azad National Institute of Technology, Bhopal, M.P.

Master of Technology - Computer Networking

Course Duration: 2019-2021

**CGPA - 8.17** 

## Medicaps Institute of Technology And Management, Indore, M.P.

Bachelor Of Engg. - CSE

Course Duration: 2015-2019

**CGPA - 6.94** 

# St. Mary's Convent School Standard XII (C.B.S.E Board)

PERCENTAGE- 68.8

## St. Mary's Convent School Standard X (C.B.S.E Board)

**CGPA - 8.2** 

# TECH SKILLS AND ACHIEVEMENTS

- Language proficiency: C/C++, Python
- Web Development-Front end: HTML
- Web Development- Back end: MySQL
- Core-Subjects: Computer Network, Data Structure, and Algorithms, DBMS
- Organized Workshop on "Data Analytics using R programming"
- Certificate in "Programming IoT Applications"
- Certified Machine Learning with Python