

# **Nisarg Devani**

Address: Surat, Gujarat-395006 | Mobile: (+91)9601834763 | Email: <a href="mailto:nisargdevani26@gmail.com">nisargdevani26@gmail.com</a> | linkedin: <a href="mailto:nisargdevani.engineer/">nisargdevani.engineer/</a> | Website: <a href="mailto:https://www.nisargdevani.engineer/">https://www.nisargdevani.engineer/</a>

## **EDUCATION**

Sardar Vallabhbhai Patel National Institute of Technology, Surat

Surat, Gujarat, India

• M.TECH in Computer Science and Engineering

2022-2024

Sardar Vallabhbhai Patel Institute Of Technology, Vasad

Anand, Gujarat, India

B.E in Information Technology

2018-2022

o 9.17 CGPA

Kaushal Vidhyabhavan

Surat, Gujarat, India

11<sup>th</sup> 12<sup>th</sup> class (Science stream)

2016-2018

o HSC result: 75% (G.S.H.E.B Board)

#### **WORK EXPERIENCE**

## EZDI,Inc – an AGS Health Company

09/2021-07/2022

- Associate Engineer Intern
  - Work on medical code recommendations.
  - o Build modules to improve code suggestion accuracy.

## **Co-ordinator of Coding Club**

2020-2021

O Work with coding club team in my college.

## **PROJECT DETAILS**

**CMS system** 06/2021

Develop a CMS system for manage distributor bill in shop.

- Key tools: Python, Django framework, MongoDB
- Build Web application to manage stock bills in shop. User can add and manage their bill or account of distributor easily. Use MongoDB database to manage user data and deploy on heroku.

#### **Second Hand Car Price Prediction**

03/2021-04/2021

- Model to predict old car price with CarDekho dataset.
  - Key tools: Python, Flask framework, Decision tree algorithm.
  - Use CarDekho website data and perform data pre-processing and analyse data and extract feature for better performance and applied Decision tree algorithm for prediction.
  - o Accuracy 91%. Use flask framework for deployment.
  - Source: <a href="https://github.com/nisarg260/CarDeko-Flask">https://github.com/nisarg260/CarDeko-Flask</a>

### Indian Food Analysis

02/2021-02/2021

- Analyse Indian Food Dataset from Kaggle
  - o Key tools: Python, matplotlib, seaborn
  - o Source: https://www.kaggle.com/nisargdevani/indian-food-analysis

## **Diabetes Prediction**

12/2020-12/2020

- o Key tools: Python, KNN algorithm.
- Accuracy of model 95%
- o Source: <a href="https://www.kaggle.com/nisargdevani/diabetes-prediction">https://www.kaggle.com/nisargdevani/diabetes-prediction</a>

## **SKILLS**

Programming Languages: Python, C, C++

Database: SQL, MongoDBWeb Framework: Django, Flask

## **ADDITIONAL INFORMATION**

Competitive coding: Gold badges in python and Problem solving in HackerRank.

- o HackerRank: 26nisargdevani
- Interests: Space technology, Machine Learning, Block chain Technology
- Certificates & Achievements: 10<sup>th</sup> Rank In Cyclone Coding test(College Level)
- Languages: Gujarati, Hindi, English