# **Resume**

Tirth Shah

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Github: <u>Tirth2212</u>

### **CAREER OBJECTIVE**

I'm seeking a suitable position in an organization where I can improve and increase my skills through hard work with my best effort in the growth of the organization and in myself.

#### **ACADEMICS**

- B.Tech in Computer Science and Engineering 2018-2022 from Jain University, Bangalore with 8.2 SGPA.
- Completed 10+2 CBSE in 2018 from Navrachana School, Sama, Vadodara with 6.7 CGPA.
- Completed 10th CBSE in 2016 from Navrachana School, Sama, Vadodara with 6.5 CGPA.

## **INTERNSHIPS & PROJECTS**

- Traffic sign Recognition
  - This model predicts different traffic signs, it is trained using a Convolutional Neural Network and gives an accuracy of 94%. The model can predict the sign boards even in low light(i.e., Night Vision) and the GUI part can speak out the sign recognised by the model.
- Face Recognition:
  - I created a Face Recognition project which would keep track of the attendance of the Employees i.e., in-time and out-time of the employees. This opportunity was given by 3i Infotech .ltd during my internship period.I worked remotely under the guidance of Ushasri Oddiraju. I designed and deployed an independent project using Face-Recognition and Databases using the primary camera installed on the laptop.
- Intern at Escafate(18/03/2021 18/05/2021):
   I developed an LMS Site with a team for the Visually Impaired Students.
- Intern at 3i Infotech(12/04/2021 13/07/2021):
   I worked closely with the team to Implement a face recognition system which helps employees record attendance as well as display details about late comers.
- Treasurer at TopCoders Club(2019 Present):
   A club created by students of Artificial Intelligence, Department, for exposure to industrial experience and project opportunities

### **TECHNICAL SKILLS**

 C, Python, Machine Learning, Artificial Intelligence, Microsoft Office Excel, VB Script, SQL, Databases, HTML, CSS

#### **ACHIEVEMENTS**

- Getting Started with Python University of Michigan
- MTA: Introduction to Programming Using Python Microsoft
- Neural Networks and Convolutional Neural Networks Essential Training LinkedIn
- Internship Completion Certificate Escafate
- Internship Completion Certificate by 3i Infotech for Al Project Trainee
- CBSE Clusters Basketball Runners-up at State-Level in 2017
- CBSE Clusters Basketball 2nd Runners-up at State-Level in 2016
- District level Basketball Champions in 2016-17
- Inter-house School Basketball Champions in 2016-17

## **PERSONAL DETAILS**

Date of Birth
Eather's Name
Mother's Name
Z2 Dec 2000
Gaurang Shah
Vaishali G Shah

Current Address : A/89, Siddharth Bunglows, Sama-Savli Road, Vadodara, Gujarat(pin-390022)
 Permanent Address : A/89, Siddharth Bunglows, Sama-Savli Road, Vadodara, Gujarat(pin-390022)

Hobbies : Basketball, Cricket, Cycling, F1, Gaming Online, Reading

Nationality : Indian

• Languages Known : English, Hindi, French, Gujarati

Willingness to Relocate: Yes

## **DECLARATION**

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

Place: Gujarat Signature/E-signature: <u>E-Sign</u>