

# RUSHABH VASANI

AN AI AND OPEN SOURCE ENTHUSIAST

# CAREER OBJECTIVE

Learn and Apply AI to solve real world problems.

# PROFESSIONAL SKILLS

Machine Learning
Deep Learning
Data structure and algorithm
Git\_\_\_\_

# PROGRAMMING LANGUAGES

Python Java C

C++

HOBBIES

Contributing to Open Source Competitive Programming Blog Writing Writing Poetry Dancing

## CONTACT DETAILS

Number: +91 9426627469 Email: vasanirushabh24@gmail.com Website: <u>rushabh-v.github.io</u>

https://github.com/rushabh-v

in www.linkedin.com/in/rushabh-v

https://www.kaggle.com/rushabhvasani24

M https://medium.com/@vasanirushabh24

#### ACADEMIC BACKGROUND

## **BACHELORS OF TECHNOLOGY**

Pursuing 2nd year at Chandubhai S. Patel Institute of Technology, Charusat University, Gujarat, India.

CGPA: 9.22 [Upto 3rd semester]

#### **HIGHER SECONDARY EDUCATION**

Shayona Vidhyavihar higher secondary school, Ahmedabad, Gujarat, India. Percentile: 87.51 [12th standard]

#### **SECONDARY EDUCATION**

Tapovan Sanskarpith Vidhyalaya, Gandhinagar, Gujarat, India. Percentile: 98.87 [10th standard]

## **PROJECTS**

## LINUX FACE UNLOCK Sep 2019 - Oct 2019

- A face-recognizing authentication system for Ubuntu Linux which Authenticates the user while signing-in and while running "SUDO" command using face recognition.
- It can be installed in any system by running 5-6 commands.
- Link: https://github.com/rushabh-v/linux face unlock

#### **RECOGNISING FACES IN THE WILD** Jun 2019 - Aug 2019

- A Kaggle competition in which participants were supposed to train a model that can predict
  whether two people are in blood relation of each other or not by looking at the facial
  pictures of them.
- Link: <a href="https://github.com/rushabh-v/Faces-in-The-Wild">https://github.com/rushabh-v/Faces-in-The-Wild</a>

# **APTOS 2019 BLINDNESS DETECTION** Aug 2019

- A kaggle competition in which participants were provided with a large set of retina images taken using fundus photography under a variety of imaging conditions. And the task was to train a model that can predict the severity of diabetic retinopathy on a scale of 0 to 4.
- Link: https://www.kaggle.com/rushabhvasani24/resnet101-using-only-this-competition-s-data

#### ACHIEVEMENTS AND VOLUNTEERING

- 41st place in a Kaggle competition named Recognising Faces in the wild.
- Contributor to many Open-Source projects like TensorFlow, pandas, scikit-learn, pymc3, cupy etc.
- Running a study group called Tech Talks.