



# Shrushti Vasaniya

📍 395004 Surat, India

✉ shrushtivasaniya@gmail.com

☎ 9327517357

in Shrushti Vasaniya

🔄 shrushti22

## 📋 OBJECTIVE

Passionate Web Developer and Machine Learning Enthusiast. Looking for a challenging opportunity where I can grow professionally and personally.

## 🎓 EDUCATION

**BTech - CSE**, Indian Institute of Information Technology Surat  
present

**9.5 CGPA**

**HSC**, Gajera International School  
2019

**93.2%**

**SSC**, Gajera International School  
2017

**10 CGPA**

## 🧠 SKILLS

**Programming** (C, C++, Python, Javascript)

**Web Development** (HTML, CSS, Javascript, Node.js, REST API, React.js)

**Database** (MySQL, MongoDB)

**Team Work**

**Communication and Management**

## 📜 CERTIFICATES

**DevHeat - DSC IIIT Surat**   
(Runner-up)

**JEE Advance** (12368 AIR)

**JEE Mains** (14025 AIR)

## 💼 PROFESSIONAL EXPERIENCE

**Project Internship**, Indian Institute of Remote Sensing- Indian Space Research Organisation

Sep 2020 – Nov 2020

Worked on a Project entitled 'Object detection in satellite images using Single Shot Detection technique and classification using Fuzzy based modified Possibilistic C-Means' under the guidance of Dr. Anil Kumar, Scientist/Engineer 'SG' & Head Photogrammetry and Remote Sensing Division of Indian Institute of Remote Sensing (Indian Space Research Organization).

## 📁 PROJECTS

**Plotify**

A web app which facilitates user to visualize data and perform statistical operation without any need to write code in machine learning and data science domain.

**Meet-Script**

A Chrome Extension that gives you a transcript of google meet. Helps you keep a record of all the conversation that took place on GOOGLE MEET.

**Schudle**

Schudle is an Online Learning Management website for schools. The platform helps schools to manage curriculum online.

**Restaurant Website**

A fully functional restaurant website that allows users to signup and order food online or pre-booking table.

**Object Detection Using Convolution Neural Net**

Worked on CNN using Tensorflow and Keras. Single Object Detection was performed on Kaggle Dataset.

## 🗣 LANGUAGES

English | Hindi | Gujarati