



**SHETA MAHESHBHAI JENISH**, RA1711003010952

Course : **B.Tech**, Computer Science and Engineering, 2021

Email : [jm1135@srmist.edu.in](mailto:jm1135@srmist.edu.in)

Mobile : 9925205920



## ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	L.P. Savani Vidhyabhavan	Gujarat State Education Board	87.83 %	2015
CLASS XII	L.P. Savani Vidhyabhavan	Gujarat State Education Board	83.84 %	2017
B.Tech	SRM Institute of Science and Technology - Kattankulathur Campus		86.58 %	2021

<b>Subjects / Electives</b>	Data Mining, DBMS, E-Commerce, Python Programming, Multimedia Tools and Application, Software Quality Assurance, Network Security, Distributed Computing
<b>Technical Proficiency</b>	Google Search, Data Mining, MySQL, MS Office Suite, SCADA, Tableau Software, Programming Languages, Data Visualization, Time Management Skills

## SUMMER INTERNSHIP / WORK EXPERIENCE

<b>Intern, Oil and Natural Gas Corporation Limited</b>	<b>May 2019 - Jun 2019</b>
The objective of this work was to access the theoretical aspects taught in the university with practical knowledge at a company. Acquired hands-on knowledge of Computer Networking and its use in MNCs. Also learned how SCADA system works and its application.	

## PROJECTS

<b>DRUG EFFICIENCY &amp; FUTURE CASE PREDICTION FOR COVID-19 - Data mining and Visualization</b>	<b>Aug 2020 - Present</b>
<ul style="list-style-type: none"><li>Preprocess and merge Datasets to calculate needed measures and prepare them for an Analysis. Objective is to calculate most efficient drug for the patient having certain symptoms. Making use of Python libraries like Pandas for data preparation, Matplotlib, Seaborn for Visualization, scikit-learn for Machine learning and predicting future number of case.</li></ul>	
<b>FACIAL EXPRESSION RECOGNITION WITH KERAS - Computer Vision</b>	<b>Jun 2020 - Jun 2020</b>
<ul style="list-style-type: none"><li>Build and train a Convolutional Neural Network (CNN) in Keras to recognize facial expressions. The data consists of 48x48 pixel grayscale images of faces. The objective is to classify each face based on the emotion shown in the facial expression into 7 categories like Sad, Happy etc. Used OpenCV to automatically detect faces in images and draw bounding boxes around them.</li></ul>	
<b>WEB DEVELOPMENT - HTML, CSS, Wix API</b>	<b>Feb 2020 - Mar 2020</b>
<ul style="list-style-type: none"><li>Using WIX API : <a href="https://jenishsheta.wixsite.com/coveritup">https://jenishsheta.wixsite.com/coveritup</a> WIX is an cloud-based web development service. Using WIX API, made a custom E-commerce website used for selling mobile accessories.</li><li>Using HTML, CSS : <a href="https://jenishsheta.github.io">https://jenishsheta.github.io</a> A multimedia website made using HTML, CSS for my Multimedia and Tools course. It includes some animations and photos.</li></ul>	
<b>SIMPLE BANKING SYSTEM - JAVA</b>	<b>May 2019 - May 2019</b>
<ul style="list-style-type: none"><li>Basic Banking System using Eclipse IDE. Includes user input using Scanner class, Methods, loops, If / else statement. Operations carried out were - Check Balance, Withdraw Money, Deposit Money, Exit etc.</li></ul>	

## CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Python Programming	Coursera	Learning python to apply the skills in current project
Excel to MySQL: Analytic Techniques	Coursera	Make use of Tools like Tableau, SQL for Business Process
Fundamentals of Digital Marketing	Google	Marketing Strategy for a beginner

## AWARDS AND RECOGNITIONS

Finalist in 1st World Oral Calculation Competition | Magical Methods Foundation  
Cambridge Young Learner English Test | University of Cambridge ESOL Examination  
Grade 'A' in Elementary Drawing Examination | Gujarat State Examination Board

## CONFERENCES AND WORKSHOPS

**Data Science and ML Basics**  
Organized by: **Microsoft Student Partners** | Date: **Apr 2019**  
**Cognitive Computing using Watson by IBM**  
Organized by: **AARUUSH** | Date: **Sep 2017**

## SCHOLARSHIPS

**Mukhyamantri Yuva Swavalamban Yojana (MYSY) Scholarship** **Mar 2017**  
MYSY is the scholarship give to the students of Gujarat State Board based on their result of 12th Standard and support student in college for four years.

VOLUNTEER EXPERIENCE	
Aarush 2017 - Role: Management   Cause: Arts and Culture	
Sep 2017 - Sep 2017	
PERSONAL DETAILS	
Date of birth: 19 October 1999	Father's name: Mahesh M. Sheta
Permanent address: B-4, SAJNI ROW HOUSE, B/H. GANGESHWAR MAHADEV TEMPLE, ADAJAN, SURAT, SURAT, Gujarat, PIN - 395009	Languages known: English, Gujarati, Hindi
Permanent contact number: 9925205920	Nationality: India
Passport availability: true	



# SRM

## UNIVERSITY

(Under Section 3 of UGC Act 1956)

### FACULTY OF ENGINEERING & TECHNOLOGY



**Name:** Jenish Mahesh Sheta

**Course/Dept :** B.Tech. (CSE)

**Reg. No. :** RA1711003010952

**Valid From :** 01/06/17 **To:** 31/05/21

Kottankulathur 603 203

Kancheepuram Dt., Tamil Nadu, INDIA

Ph: 044-27417777 Fax: 044-27453903

Website: [www.srmuniv.ac.in](http://www.srmuniv.ac.in)

# STUDENT

**Blood Group** : O+

**Date of Birth** : 19-10-1999

**Address:**

B-4 sajni row house., Near parshuram  
garden. Adajan . surat, Surat, Gujarat, India

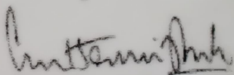
**Pin.** : 395009

**Perm. Cont. No** : 9925205920

**Alt. Cont. No** : 9925205920

**Aadhaar No** : 692628215208

**E-mail ID** : jenish\_mahesh@srmuniv.edu.in



**Authorised Signatory**

**INSTRUCTIONS :**

1. Possession of ID Card is mandatory in SRMU Campuses.
2. Loss of card should be reported to SRM Printing, 2<sup>nd</sup> floor, Univ. Block.
3. Do not bend this Smart card.