**JANHAVI SINGH**, RA1911003020085

Course : **B.Tech**, Computer Science and Engineering, 2023
Email : js6400@srmist.edu.in
Mobile : 9696386252

## ACADEMIC DETAILS

| COURSE | INSTITUTE/COLLEGE | BOARD/UNIVERSITY | SCORE | YEAR |
|---|---|---|---|---|
| CLASS X | Pioneer Montessori High School | Board of High School and Intermediate Education Uttar Pradesh (BHSIEUP) | 82.5 % | 2017 |
| CLASS XII in SCIENCE | Sri Sai Inter College | Board of High School and Intermediate Education Uttar Pradesh (BHSIEUP) | 75 % | 2019 |
| B.Tech | SRM Institute of Science and Technology - Ramapuram Campus | | 9.31 CGPA | 2023 |

| Subjects / Electives | Data Base Management System,  Information Storage and Management,  Data Structures,  Operating Systems,  Proramming with Python |
|---|---|
| Technical Proficiency | JavaScript, C++, C Programming, Web Development, HTML5, CSS |

## SUMMER INTERNSHIP / WORK EXPERIENCE

**Web Development and Designing, The Sparks Foundation**                                      Jun 2021 - Jul 2021
Worked as a Web Developer where I have developed websites (Basic Banking System ) using frontend and backend.

**Business Development, Jankalyan Multipurpose Education Society**                          May 2021 - Jun 2021
- Prospecting potential customers: by phone calls, email.
- Generating leads and manage social process.
- Identifying new development channels.

**Marketing, Indian Canva**                                                                  May 2020 - Aug 2020
Marketing interns were trained and assigned tasks which may include  conducting marketing research, generating sales lead, making cold calls, participating in meetings and fun programs

## PROJECTS

**Pharmacy Management System - Python**                                                      May 2021 - Jun 2021
- This is an Open Source Software designed for medical store management purposes for small businesses.
- The main aim of the project is the management of the database of the pharmaceutical shop. This is done by creating a database of the available medicines in the shop.
- The primary aim of pharmacy management system is to improve accuracy and enhance safety and efficiency in the pharmaceutical store.
- Developed this software for ensuring effective policing by providing statistics of the drugs in stock.

## CERTIFICATIONS

| CERTIFICATION | CERTIFYING AUTHORITY | DESCRIPTION |
|---|---|---|
| Programming in C#: A comprehensive approach to C# Fundamentals | Coursera | The course covers simple array and predefine its contents and access the values in the array, variables, constants and how to use arithmetic to convert them. |
| Certified Frontend Web Development | Udemy | The course covers **HTML** (Basic Tags, Styles and Semantics, Lists, Images, Forms, tables, formatting etc.) **CSS** (Flexbox, Frameworks, Templates, Grid etc.) **JavaScript** (Accessors, Constructors, Prototypes, Functions, Classes, Inheritance, Static etc.) |
| Beginner Coding Projects in: Python \| JavaScript \| Java | Udemy | - **Python Project** : Covert text to Speech<br>- **JavaScript Project** : A simple calculator- the user gives inputs and performs arithmetic operations on the numbers<br>- **Java Project** : Temperature Converter App |
| Developing SQL Databases | Udemy | This course covers basic SQL including databases. |
| Increase SEO Traffic using Wordpress | Coursera | The basic SEO that is required for a particular site to meet google ranking standard were discussed. |

## AWARDS AND RECOGNITIONS

| | |
|---|---|
| 5 star in 30 days of code \| Hackerrank | Jun 2021 |
| Debate \| Youth's Association | Oct 2018 |
| Bagged Second position in district level debate competition. | |

## CONFERENCES AND WORKSHOPS

**Python and Django Workshop**
Organized by: **tyutee** | Date: **Jun 2021**
Discussion about vital python, executing and extending python files, errors and graphs , construction python , standard library etc .

**Workshop on Web Development with Bootstrap**
Organized by: **AWS Student's Club ,CHARUSAT** | Date: **May 2021**
- Discussed about web development.
- Learnt frontend(HTML, CSS and Java Script).
- Worked on responsive website.

**Emerging trends In Computer Science and Engineering**
Organized by: **SRM Institute of Science and Technology** | Date: **Apr 2021**
Discussion about various trends emerging in Computer Science as Data Science, Quantum Computing, Crypto currency, Block Chain etc.

## VOLUNTEER EXPERIENCE

**Shrestha Bharat Foundation**  - Role: Volunteer | Cause: Environment                               May 2021 - Jun 2021
- Worked for social causes, safety of animals and birds.
- Spreading awareness regarding tree plantations.
- Organized various competition (Music, Painting etc.)
- Wrote reviews.
- Raised funds.

**Youth Empowerment Foundation**  - Role: Volunteer | Cause: Economic Empowerment                Mar 2021 - Apr 2021
- Teaching underprivileged children .
- Raising Funds for the social cause.
- Spreading awareness regarding social issues (Hygiene , importance of education, hospitality etc.)
- Providing meals and goods of daily use to daily wage workers or people in need.

## EXTRA CURRICULAR ACTIVITIES

**Meetup events**
Meetup is a service used to organize online groups that host in-person events for people with similar interests.

**Blogging**
I love writing. So hereby, I am attaching my blogging link-https://mymotivationzilla.blogspot.com/

## PERSONAL DETAILS

| | |
|---|---|
| Date of birth: 06 November 2001 | Father's name: Kamlesh Singh Chauhan |
| Permanent address:<br>C-1085 Dewa Road Barabanki,<br>Barabanki,<br>Barabanki, Uttar Pradesh,<br>PIN - 225001 | Languages known:<br>English, Hindi |
| Permanent contact number: 9696386252 | Nationality: Indian |
| Passport availability: No | |