# SANOFER NISWAN S

## COMPUTER SCIENCE AND ENGINEERING

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#### **CAREER OVERVIEW**

Motivated Full Stack Developer and Java Programmer with a strong dedication to delivering high-quality software solutions. Possessing a comprehensive understanding of both front-end and back-end technologies With a commitment to continuous learning, I thrive in dynamic environments and stay updated on the latest industry trends.

#### **EDUCATION**

**B.E.Computer Science - CGPA: 8.6** 

Dr.Mahalingam College of Engineering and Technology-Pollachi(2021-2025)

Higher Secondary - Percentage: 92%

Sri Visalakshi Girls Higher Secondary School -udumalpet(2020-2021)

SSLC - Percentage: 89.4%

Sri Visalakshi Girls Higher Secondary School -udumalpet (2018-2019)

## **AREA OF INTEREST**

- FullStack Development
- Unsupervised Machine learning

## **LANGUAGES**

- Tamil native
- English professional

## **INTERNSHIP**

- OpenWeaver-completed 4
  week virtual internship
  program on web development.
- CodSoft-Gaining hands-on experience in web development through practical applications and internsip

# **TECHNICAL SKILLS**

- java-intermediate
- C-intermediate
- python-intermediate
- HTML,CSS,JS-intermediate
- Bootstrap
- PHP-intermediate
- MySQL & MongoDB-intermediate
- React and Node js-beginner
- R-beginner

# NON TECHNICAL SKILLS

- Time Management
- · Communication skills
- Team work

### PROJECTS

## Comparative analysis of various clustering tachniques

**Domain**: Machine learning

Software: R studio

The primary objective is to determine the most effective clustering technique both before and after the application of privacy preservation algorithms.

### Smart water level monitoring system

Domain: IOT **Software**: Blynk

This project provides mobile application to monitor water level and control the motor pumps using relay in order to

reduce wastage of water.

#### Bus reservation system-JDBC

Domain: Java Backend **Software**: Eclipse

This project enables efficient management of bus bookings and schedules. Built in Java, it utilizes JDBC for seamless interaction with a relational

database.

#### Portfolio

Domain: web development

Software: vscode

This portfolio website serves as a dynamic showcase of my skills, projects, achievements, offering comprehensive overview for potential employers and collaborators.

## **HOBBIES**

- Pencil Sketch
- Badminton
- Listening to music

# **CERTIFICATION & ACHIEVEMENTS**

- Introduction to programming in C -NPTEL Elite+Silver
- Joy of Computing Using Python -NPTEL Elite+Silver
- SOL basics Hackerrank
- Introduction to machine learning using R - Skillup Simplilearn
- Hierarchical Clustering Great Learning

#### CO-CURRICULAR ACTIVITIES

- Active member of Department association-Digiflash
- Attending 3 days workshop on EEG, Machine learning and deep learning at MCET.
- Paper presentation on RPA at PACET
- Attending online bootcamp on pythondevtown

# **EXTRA-CURRICULAR ACTIVITIES**

- Participate in intramurals of MCET and got runner certificate in throwball-2021
- Secured runner position in volley ball at intramurals of Mcet-2021
- Member of Environment club during 3rd year
- 4th semester representative for cohesion

# **DECLARATION:**

I hereby declare that all the above-furnished information is true to my knowledge.

