# Sachin Kumar N

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#### **EDUCATION**

**Vellore Institute of Technology** 

Bachelor of Technology - Computer Science and Engineering; CGPA-9.05\*/10

2022 - 2026

Peepal Prodigy School

Coimbatore, Tamil Nadu

Senior Secondary Examination CBSE- Class XII; 94 percent (School Batch Topper)

2020 - 2022

Vellore, Tamil Nadu

**Peepal Prodigy School** 

Coimbatore, Tamil Nadu

Higher Secondary Examination CBSE- Class X; 91 percent

2018 - 2020

## **TECHNICAL SKILLS**

**Programming Languages:** Java, Python, Javascript, C, C++, R **Libraries and Tools:** Pandas, Numpy, Git, MatLab, Verilog

Frontend Technologies: HTML ,CSS ,Bootstrap

Other Technologies: AWS, Linux, SQL, Flask, Docker

#### **EXPERIENCE**

## **Dream Merchants Club**

Finance Team

• Dream Merchant Club; Core Member of Finance Team - Secured sponsors for club events, increased funds by 20%

## **GraVITas'23(Technological Fest of VIT)**

September 2023

Dream Team 5.0

• Key member of Operations Team. Led the successful Cricket Auction Event, attracted 500+ participants.

## Web Development Virtual Internship

February 2024

Bharat Intern

• Worked on various web projects such as weather predicting, web cloning using html, css, javascript.

#### **PROJECTS**

- Portfolio Website, Developed a personal portfolio using HTML and CSS. GitHub
- Amazon Clone, Replicated Amazon's homepage with precision by crafting responsive HTML and CSS code; showcased on GitHub. Try it!
- Netflix Clone, made Netflix landing page using HTML and CSS Try it!
- Weather Website, Created an interactive weather forecasting platform by integrating API services with HTML and CSS; enabled users to easily obtain accurate weather data for any city. Try it!

### **PUBLICATIONS**

Advances in CO2 Capture using Absorption and Adsorption Technology Link

### **CERTIFICATES**

- Supervised Machine Learning:Regression and Classification Standford Link
- J.P. Morgan- Software Engineering Job Simulation Link
- AWS Certified Cloud Practitioner Link
- Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate Link

## **ACHIEVEMENTS**

- 5 star Java Hacker Rank
- 2 star rating in CodeChef

## **LANGUAGE**

• English , Tamil , Hindi , French

#### **HOBBIES**

- Cycling: Riding 1000 Km in a year.
- Music: Listening to music.
- Reading: Regularly read tech and science news articles.