

Samyak Kulshreshtha

Final year Student at Vellore Institute of Technology, Vellore

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<https://github.com/projswithSam>

SUMMARY

A passionate and self-driven final year student from Vellore Institute of Technology, Vellore Campus, currently pursuing Bachelors of Technology in Computer Science and Engineering with Specialization in IOT. I take a dual interest in Data Analysis and Web Development with a passion for solving digital real-world solutions by strengthening my foundation in programming. I always look forward to collaborating with like-minded individuals to contribute my skills in building and tackling innovative projects. Throughout my 3 years in college, I have explored and gained insightful knowledge about database management, computer architecture, networks, algorithms and Operating Systems. Currently I am aiming to enhance my Python/Java skills for Data Analysis along with learning ReactJS, having now worked with the basic tools of WebDev for an adequate period of time.

TECHNICAL SKILLS

Languages: Java, SQL, R, Python, HTML, CSS, JAVASCRIPT

Frameworks: Node.js

Developer Tools: Git, Github, Docker, Google Cloud Platform, Oracle Cloud Platform

PROJECTS

Dance Academy Website

A responsive academy Website using WebDev tools PUG, and NODEJS using BACKEND with MongoDB.

iSam

A realtime multi-user chat application made with the use of Socket I/O Programming, Javascript, HTML, and CSS.

Email Validator

An email validator website made with the help of HTML, CSS, Javascript, and an online email validation website.

Grocery Website

A website taking orders of food and groceries created using HTML and CSS.

EDUCATION

City Montessori School

Class 10th - 84.6 %

Lucknow, India

2017 - 2018

City Montessori School

Class 12th - 90.75 %

Lucknow, India

2019 - 2020

Vellore Institute of Technology

B.Tech in CSE with Specialization in IOT - 8.57 CGPA(6th semester)

Vellore, Tamil Nadu

2021 - 2025

CERTIFICATIONS

Oracle Cloud Application Development - Oracle Cloud

Issued Dec 09 2023

Oracle Cloud Database Development - Oracle Cloud

Issued Dec 09 2023

Digital Transformation and Generative AI Learning Path - Google Cloud

Issued Sep 16 2023

PORTFOLIO

<https://projswithsam.github.io/samyakkulsh/>

LANGUAGES

English, Hindi