

## Sanyam Kunwar

## Electronics and Communication | JSS Noida

I am a final year Electronics and Communication Engineering student aspiring to transition into software engineering. With a background in ECE and a two-month DRDO internship in Machine Learning, I bring a strong problem-solving aptitude, solid DSA skills, and a passion for coding. Eager to contribute effectively, I am committed to continuous learning and excited to leverage my technical foundation to excel as a software engineer.

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## **EDUCATION**

#### BTech ECE

JSS Academy of Technical Education, Noida

07/2020 - 08 8 CGPA

Courses

DSA
 Machine Learning

#### Class 12th

Sarla Chopra DAV Public School, Noida

04/2019 - 03/2020 CBSE Boards 96.4%

Courses

PCM with Computer Science

#### **WORK EXPERIENCE**

# **Project Trainee** Desidoc, DRDO

06/2023 - 07/2023

Delhi. India

Achievements/Tasks

- Used my Machine Learning skills to make a project on Recommendation Systems Using Python.
- Finished the project ahead of the deadline.
- Worked on multiple datasets.

Contact: Dr. Mohd Yusuf Ansari

# ML Trainee in CETPA Training Centre CETPA Training Centre

06/2022 - 12/2022

Noida, India

Achievements/Tasks

- Mastered Python and created three projects: "Currency Converter,"
   "Loan Calculator," and "Music Player."
- Acquired knowledge in Machine Learning.
- Executed two projects titled "Diabetes Prediction" and "Iris Classification" in the field of Machine Learning.

Contact: Manoj K. Jangra(My teacher) - +91 9958990121

## **SKILLS**

DSA

Frontend

Problem Solving

C/C++

Python

Verilog

ReactJS

Machine Learning

### **PERSONAL PROJECTS**

#### Airlines Reservation (07/2019 - 09/2019)

O It was a program of Airlines Reservation. I made it in my class 12th as my class project using C++ Programming language. It was a basic program which can be used to book national and international flights and generate a PNR number which is used for storing the details of the user and keep all these details in a file using file handling.

### Python Projects (08/2022 - 10/2022)

- Currency Converter
- Loan Calculator
- Music Player

#### ML Projects (10/2022 - 06/2023)

- O Diabetes Prediction Model
- Iris Classification Model
- Movie Recommendation System

## VLSI Projects (01/2023 - 07/2023)

- FPGA Board Projects.
- Digital Clock using Verilog.
- 4-bit Calculator using schematics.

Personal Portfolio (08/2023 - 08)

### **LANGUAGES**

English

Hindi

Full Professional Proficiency

Native or Bilingual Proficiency

#### INTERESTS

Sports

Solving Mathematics and Logical Reasoning questions

Learning new things