



# 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 - Present

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)

- 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)

- 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 - Present)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Sports

Solving Mathematics and Logical Reasoning questions

Learning new things