NANDINI DESHMUKH

MACHINE LEARNING ENTHUSIAST

Currently pursuing Computer Engineering in PICT (second year).
I am interested in problem solving , machine learning and critical thinking .

Codechef : Rating 1030
My current grades are:
First year CGPA : 9.7
Completed 2 courses of machine learning specialisation (supervised and unsupervised coursera).

SKILLS GAINED

- **Python(Intermediate) , C++**   2023 - PRESENT
  - Developed project Diabetes Predictor using Machine learning(numpy,pandas,sklearn,matplotlib and many more in the project).
  - DSA in C++.
  - YOLOv5 for object detection .
  - OpenCV for detecting out target (Python).

- **Robotics**   2023 - Present
  - Brainstorming robots idea .
  - FUSION 360 (CAD designing).
  - Mechanical domain.
  - Team work.

- **HTML ,CSS ,JS,JUPYTERNOTEBOOK**   2023 - Present
  FRONTEND DEVELOPMENT
  - DEVELOPED FRONTEND **BASIC** DESIGN USING THESE TECHNOLOGIES.
  - JUPYTER-NOTEBOOK GIVES BETTER INTERPRETATION OF RESULTS FOR TRAINING ML MODELS.

PROJECTS AND PARTICIPATION

Project

Diabetes Predictor (XGBoost)

Good accuracy , and less errors (tuned hyperparameters)

Check my project at this site :https://github.com/nandinideshmukh/Diabetes-Predict

ROBOCON

THEME : HARVEST DAY

DEDICATED MEMBER OF PICT ROBOTICS CLUB

BUILDING BOTS AND ANALYSING FEASIBILITY OF SOLUTION

Business Hackathon- Cummins college

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

Football : Subrato cup won (2019)

Music : Completed 4 exams

CONTACT

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- Pune
- https://github.com/nandinideshmukh

EDUCATION

2008-2021

SINHGAD SPRING DALE SCHOOL
- GRADE IX : 91
- GRADE X : 94.2

2021-2023

NAMO RIMS
- PCMB
- JEE SCORE : 97.87
- CET SCORE : 99.60
- GRADE XII : 83.5

STRENGTHS

- Logical thinking
- Robotics
- Teamwork
- Public speaking
- Time Management

LANGUAGES

- Hindi (Fluent)
- Marathi (Fluent)
- German (Basics)
- English (Fluent)