

# Swaranjali Lanjulkar

LinkedIn / [swaranjilanjulkar2012@gmail.com](mailto:swaranjilanjulkar2012@gmail.com) | 8459994842 | TE(IT)

## EDUCATION

### PICT PUNE

BE IN INFORMATION  
TECHNOLOGY

Expected June 2025 | Pune, IN  
Cum. CGPA: 8.71

### SMT.T.R.Z.V.N,Nandura,

Feb. 2021 | Nandura, IN  
Cum. %: 94.4/100

MHTCET %tile:98.035

### SMT.T.R.Z.V.N,Nandura,

March 2019 | Nandura, IN  
Cum. %:96.8/100

## LINKS

Github://swaranlanjulkar  
LinkedIn://swaranjilanjulkar  
CodeChef://swaranlanjulkar  
Leetcode://swaranjalipict57

## COURSEWORK

### UNDERGRADUATE

Computer Networking  
Machine Learning and Data Science  
Design and Analysis of Algorithms  
Operating System  
Theory of Computation  
Data Structures and Algorithm  
DBMS  
Object Oriented Programming

## SKILLS

### PROGRAMMING

• C • C++ • JAVA • Python  
• SQL

### WEB

• HTML • CSS • Bootstrap  
• React JS  
• Flask

### DATABASE

• MySQL  
• MongoDB

### DEVELOPER TOOLS

• VS Code • Visual Studio • GitHub •  
Sublime Text • Notepad++

## PROJECT

### CULTIVO: THE PRECISION AGRICULTURE WEBSITE | TEAM LEAD (2023)

- Led a Team of Four Individuals to create a ML based precision agriculture website which can predict crop,fertilizer and prices of the crop.
- Used Random Forest Algorithm , Decision Tree and used Various Python Libraries.
- Added Flask as Back End and used ReactJs for the Interface.

### MAIBHOMI: A MAHARASTRA TOURISM WEBSITE

- A complete iternary planning website for tourists.
- It has reactJS and bootstrap in frontend and uses flask backend with a csv loaded on it.

### MOVIEFY: ANOTT PLATFORM

- An OTT platform with frontend in ReactJS,Bootstrap and Backend in Flask.
- Used Recommendation models of Machine learning to recommend movies Based on user interest.

### OTHER SMALL PROJECTS | DEVELOPER

- GetMaidOnline,React and Firebase web application for hiring maids online.
- Studify, HTML and CSS based simple website for helping MHTCET students.

## ACHIEVEMENT

2019 3<sup>rd</sup> District Rank 3 Holder For CBSE(Class X)  
2023 - Finalist at BLUEBIT Hackathon by Codechef PCCOE Chapter(SE-IT)  
2023 - Finalist at Hackspiration by MLSC-VIT(SE-IT)

## RESPONSIBILITIES

INC :Volunteer at CONCEPTS.  
ITSA :Member at ITSA for College Events.  
T&P :Volunteer for T&P at College.

## CERTIFICATION

START-UP  
Start-Up India by Great-Learning