# Shreya Bengle

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• Pune

in https://www.linkedin.com/in/shreya-bengle-b91914223



## **PROFILE**

Creative and driven student with coding and problem-solving abilities. Team-oriented with effective communication skills. I am eagerly looking forward to gaining hands-on experience working in industry and expanding my knowledge in the field of computer science while adding value to the dynamics of the company.

#### EDUCATION

**B.Tech in Computer Engineering** 2020 - 2024

Pimpri Chinchwad College of Engineering Pune

HSC, Maharashtra State Board 2019 - 2020Pune

St. Ursula Higher Secondary School

2017 - 2018 SSC Maharashtra State Board

Pune St. Ursula High School

91.25%

### SKILLS

C++/C Python Machine Learning

Data Analysis using R

PROJECTS

DSA

SQL

HTML

**CSS** 

Communication Skills

**Problem Solving** 

Multitasking

# Crop Yield Recommendation and Prediction

A machine learning-based application that predicts crop yields and provides recommendations for farmers. Used the Machine learning algorithms (Python) for recommendation and prediction. Implemented the application using HTML, CSS, and Bootstrap for the front-end and Flask server for the connection

## Standardization of course curricula

A website to compare the syllabus of a particular university with ACM/IEEE's knowledge areas and generate analysis. The semantic similarity between the knowledge area and syllabus was found with the help of an NLP based model.

#### **Placement Analysis**

A python project based on data mining concepts analyses previous years placement data of our college and provides trends, the system also predicts whether the student will be placed in the company based on various parameters using a regression model. HTML CSS was used to design frontend and flask framework for the connection

# PROFESSIONAL EXPERIENCE

#### PHN Technology(Data Science and Machine Laerning Intern)

AICTE Eduskills (AI- ML internship)

#### CERTIFICATES

Spoken Tutorial Project in C language

Indian Institute of Technology, Bombay

Spoken Tutorial Project in Cpp language

Indian Institute of Technology, Bombay

**Introduction to Machine Learning** Kaggle



ACHIEVEMENTS