

Prateek Mahesh Rasalkar

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Internships

Code Clause

Jun 2023

Data Science Intern

Intern ID- CC27187

Projects

Sentimental Analysis of Feedback / SQL, pHP, Machine Learning

May,2023

- Machine Learning based approach of sentimental analysis to learn a predictive model based on the response from students and display the keywords and performance of teacher in form of bar graph.

Library Management System / SQL,pHP

May,2023

- The system tracks the records of the number of books in the library, how many books are issued, how many books have been returned or renewed, and late fine charges.

IOT based Weather Monitoring System / Arduino Uno||C

Dec,2022

- The IOT enabled weather monitoring system project connects and stores the data on a web server. Thus the user gets Live reporting of weather conditions.

Automatic Plant Watering System / Arduino Uno||C

May,2022

- The main objective of these systems is to replace human activities, minimize the excess use of water(to sense the moisture level of the soil and irrigate the plant if necessary).

Third Eye for Blind / Arduino Uno||C

Dec,2021

- Third eye for Blind project is an innovation which helps the visually impaired people to go from one place to another with speed and confidence by knowing the nearby obstacles using the help of the wearable band which produces the ultrasonic waves which notify them with buzz sound or vibrations.

Achievements

- Letter of recommendation from Code Clause
- MHT CET-81.72

Technical Skills

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|--------------------|--------------------------------|------------|-------------|
| • C,C++ and Python | • Machine Learning | • HTML,CSS | • OOPS C++ |
| • SQL | • Data Structures & Algorithms | | |

Education

Vidyalankar Institute of Technology, Wadala

2023

Bachelor's in Electronics

SGPA: 8.68 /10

Sanjay Ghodawat Olympiad School, Sangli

2020

12th,Maharashtra State Board

Santhome School, Sangli

2018

10th,ICSE

Soft Skills

- | | | | |
|--------------|---------------------|-------------------|----------------------------|
| • Leadership | • Positive Attitude | • Active Listener | • Work and Time Management |
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Hobbies

- | | | | |
|-------------------|--------------------------------|------------------|-----------|
| • Listening Music | • Watching and Playing Cricket | • Playing Guitar | • Cycling |
|-------------------|--------------------------------|------------------|-----------|

Languages

- | | | | |
|-----------|---------|-----------|-----------|
| • English | • Hindi | • Marathi | • Kannada |
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