RAJAT SHELAR

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Education

Karmaveer Bhaurao Patil College of Engineering Satara, (Dbatu University, Lonere) Maharashtra 2020 - 2024 Computer Science and Engineering | CGPA: 7.85(6th sem) YCIS Satara, Maharashtra 2019 - 2020

MSBSHSE (Class XII)

Kranti Vidyalay Sawali, Satara, Maharashtra

MSBSHSE (Class X) 2017 - 2018

Skills

Proficient in Java, MySQL, HTML, CSS

Familiar with JavaScript, Git, Python

Projects

1. Noise Detector using Arduino (IOT project)

Feb'23

AN lot based system which can detect noise using arduino.

- System detects noise and informs people to keep quite.
- We can set the threshold frequency to adjust according to quantity of people.

(Web Development project) **2.Mentor Mentee Portal**

May'23

A website HTML, CSS, Javascript, php and Mysql where Teacher, Student and Parents can interact.

- Teacher can manage students and their data through his log in and and interact with parents.
- Teacher can schedule meetings with students and parents.
- Parent can see progress of the child on portal and interact with teacher.

3. Chatbot for college (Web Development project currently working on)

Jan'24

A website HTML, CSS, Javascript, python to answer the questions and information about the college.

Developing a user-friendly college chatbot with NLP and voice features which can learn itself from the questions. Committed to optimizing information accessibility and creating a seamless interactive experience. Currently advancing through the development phase with a dedicated team.

Training/Certificates

Certificates Dec'22

- **Solo Learn** certificate for completion of sql.
- Linked in Learnings Java certificate.

Mar'23 - May'23 **Trainings**

- Completed the core java course from pw skills.
- Two weeks Inhouse training on aptitude test.
- Training cum Internship on InfyTQ Examination.

Academic and Extracurricular Achievements

- Participated in Smart India Hackathon 2023
- Participated in college bootcamp.

Positions of Responsibility

Blood donation Camp Nov'20

Was **co-ordinator** in blood donation camp.

Sahyadri Explorer club | Member

Jan'2023-present

Completed three exhilarating treks as an active member of our club...