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ACADEMIC PROJECTS

2/2/2022 – 6/5/2022

EARTHQUAKE DETECTOR

This is a simple mini-project which is inspired by the natural event that occurred in our state. This tool going to design to give forecast/ predict the landslides in hill areas. It contains Technologies like IOT based and we used the **Roseberry. pi** software to train the card-size computer, and the vector sensors are used and also the magnitude-based sensors are used. I'm working as Project Assistance Manage.

2/12/2022 – 26/12/2022

SMART LIBRARY MANAGEMENT SYSTEM

It was not only the system that manage tasks but also give some analytics using SQL. This project is developed in visual studio using **language C# for the .NET framework** and **MSSQL** used for the database. The major thing of this project is 'This software gives the output in such manner that how many students are regular in a library, which student reeded how many Books and which books also'. On the basis of this librarians be clear to know about which books are very useful and which books are needed to order more. This project I worked as a project leader and senior developer.

5/2/2023 – 28/2/2023

REACT DASHBOARD

Created a UI using React.js and Bootstrap 5 the latest version of Bootstrap is used which is more powerful. Using React Transition, React Animation, and React Spring (physics library based animation library which gives all the necessary tools to make simple yet powerful animations). For the Graphs Representation, the **Rechart** are used. For the charts, the data is fetched from **MongoDB**. It was a one man project. Ui interface and react libraries knowledge increased by this project

30/5/2023 – UNDER DEVELOPMENT

CHATBOT

For collage website we developed the Chatbot. For this we used **Node.js** Platform ,HTML CSS and JAVASCRIPT for front end and the main library we had used is the **Brain.js** for the prediction. This chatbot is capable to know the spelling mistakes and give correct output to the user. Mainly taking the reason behind taking ejs view engine because the old website is in the JavaScript.

EDUCATION

7 2020 : PERSUING

BTECH, NANASAHEB MAHADIC COLLAGE OF ENGINEERING.PETH

Perusing Btech degree in Computer Science and Engineerin.

SOFT SKILLS

- Time Management.
- Communication.
- Adaptability.
- Problem Solving.
- Leadership.
- Team Work.

TECHNICAL SKILLS

- Proficient REST API's Developer.
- HTML CSS JAVASCRIPT JAVA C# Python.
- Proficient in REACT.JS Node.js.
- Web Designing.
- .Net C# Winforms Desktop Development.
- Good in DSA problem solving.
- Proficient in Object Oriented Java.

RESPONSIBILITIES

VICE PRESIDENT

I'm a vice-president in my department. So lots of event I've organized and handled. Which are coding competition, LAN Gaming and so on. During handling this position taught me a lot about hove organize the event and how to know the behavior of subordinates to work with them. While I'm handling this position our department achieve the best Department award.