OSURU PRABHAS

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OBJECTIVE

Results-oriented engineering executive with a proven track record of optimizing project outcomes. Skilled in strategic project management and team leadership. Seeking a challenging executive role to leverage technical expertise and drive engineering excellence.

PROJECTS

Result Management System

- Result management system is a platform which provides results to the students.
- It is a web-based project which involves PHP and MySQL.
- It is an alternative to the present result providing platforms with the improved accuracy, because of AWS cloud.

Text Summarization

- Text summarization is a natural language processing (NLP) task that summarizes the information in large texts for quicker consumption.
- It is a modified version of existing system with greater accuracy without losing any vital information.
- Collaborated with cross-functioning teams, enhancing project success rates by 10%.

Fetal Health Classification

- Classifying the fetal health based on various classification techniques and with some specialized datasets. It is more important in medical image analysis.
- We have used more than on ensemble learning algorithm, so predictions are more accurate whereas existing system consists only single algorithm.
- Since existing system raising a big problem by inaccurately providing results. That's why we came with a machine learning approach.

EDUCATION

Bachelor of Technology in Computer Science

AUG 2019 - APR 2023

RGM college of engineering and technology

CGPA: 7.75/10

Relevant coursework: Theoretical knowledge on software testing tools, database management systems.

Gnana Saraswathi junior college

Class XII-2019

CGPA: 8.82/10

Studied MPC in intermediate to meet the prerequisites for a bachelor of Technology(B.Tech).

ADDITIONAL INFORMATION

- Technical skills: Java, python, SQL, HTML, CSS, JavaScript.
- Course work: Data Structures & Algorithms, OOPS, DBMS.
- Certifications: Java Full stack development, Data Analytics, Cyber Security.
- Area of Interest: Full stack, Front-end, Back-end.