

OSURU PRABHAS

Prabhasosuru37@gmail.com | +91 6305705965 | <https://www.linkedin.com/in/prabhas-osuru-b98527250/> | Andhra Pradesh, India

OBJECTIVE

Energetic and motivated recent graduate with a strong foundation in Java Full Stack Development, eager to kickstart a promising career in software development or web development.

EDUCATION

RGM COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUGUST 2019 – APRIL 2023)

Course: Computer science and engineering, 7.75/10

GNANA SARASWATHI JUNIOR AND DEGREE COLLEGE

(JUNE 2017 – MARCH 2019)

Grade: 8.82/10

SKILLS

- Java
- Python
- SQL
- Object oriented programming
- HTML
- CSS
- JDBC
- Servlets
- IDE's – Eclipse, vs code
- Verbal and written Communication
- Analytical skills

PROJECTS/RESEARCH PAPER

RESULT MANAGEMENT SYSTEM

(AUGUST 2021 – JANUARY 2022)

- I am a team member in this project and it is a web-based project.
- The Result Management System is a platform that provides its users the content of what they search for, based on their requirements.
- To provide the examination result to the student in a simple way without any server issues even many numbers of students request at a time.
- Whole project is implemented using the AWS cloud service, so that there will be no server exceptions or server busy problems with this all students can access the portal at a time when the results get released.

TEXT SUMMARIZATION

(FEBRUARY 2022 – JULY 2022)

- I am a team member in this project and it is a command based application.
- Text summarization is a Natural Language Processing (NLP) task that summarizes the information in large texts for quicker consumption without losing vital information.
- This whole project is done with python programming language.
- Text Summarization Python helps in summarizing and shortening the text in the user feedback. It can be done with the help of an algorithm that can help in reducing the text bodies while keeping their original meaning intact or by giving insights into their original text.

FETAL HEALTH CLASSIFICATION

(OCTOBER 2022 – MARCH 2023)

- This is my final year major project in which I am a team member and "Fetal Health Classification" is a machine learning based project in which we had used various machine learning algorithms to predict the fetus status.
- This project was implemented in a programming language called python.
- Machine learning algorithms can be used to analyze this data to accurately predict the baby's health, such as if the baby is at risk for congenital abnormalities or any other health concerns.
- I worked hard for this project to make use of most efficient algorithms to predict the best results and to overcome the drawbacks of existing system.

- Through the data we got from Cardiotocography (CTG), algorithms predict best results. CTG is a technique to monitor fetal heart rate and uterine contractions.

STRENGTHS

- I am a positive attitude person
- I've critical thinking capacity
- Diligent
- Self-motivating

INTERNSHIPS & CERTIFICATIONS

- Intern at tap academy for full-stack web development.
- Data analytics virtual internship certificate by eduskills foundation.

LANGUAGES KNOWN

- English – full professional proficiency
- Hindi – limited working proficiency
- Telugu – native/bilingual proficiency