# Nitturi Ravi Teja











## **PROJECTS**

#### **RGUKT HOSPITAL MANAGEMENT SYSTEM** | HTML, CSS, PHP.

April/2023 - August/2023 |

- → The Hospital Management System (HMS) is a comprehensive and integrated software solution designed to enhance the efficiency and effectiveness of hospital operations.
- → This system aims to digitize and streamline various administrative and clinical processes, ultimately improving patient care and overall healthcare management.
- → The core features of the Hospital Management System include patient registration, secure storage of patient and doctor details, automated billing for pharmacy and laboratory services, and seamless information retrieval.
- → The main function of the system is to register and store patient details and doctor details and retrieve these details as and when required.

#### **INTERNSHIP**

#### WEB DEVELOPMENT AND DESIGNING | HTML, CSS, JAVASCRIPT.

June/2023 - July/2023 |

- → Web development and designing represent the interconnected processes involved in creating and enhancing websites.
- → Web design is primarily concerned with the aesthetic aspects of a website, determining its visual appeal and user interface.
- → Conversely, web development focuses on the functionality and interactivity of a website. This involves the use of programming languages, databases, and frameworks to bring the design to life.
- → Web developers work on the server-side and client-side to ensure seamless navigation, efficient data processing, and a responsive user experience.

## **ACHIEVEMENTS**

- → Selected at District Level Essay Competition in PRAPANCHA TELUGU MAHASABALU
- → Select at District Level Cricket Tournament.
- → School Topper in 10<sup>th</sup> Standard 2018
- → SoloLearn Certificates: HTML, CSS, JAVASCRIPT, PYTHON, C, SQL.
- → OpenWeaver Certificate : Basics of HTML/CSS for Beginners.

## **POSITION OF RESPONSIBILITY**

#### **NSS VOLUNTEER**

- → Actively Participated in Volunteering to Social Activities like Student tutoring mentoring, Adult Education, Cleaning Camps etc.
- → Collabarated with students to identify educational goals and initiated to strategies to keep plans on track.
- → Creating comfortable tutoring environment conductive to learning.
- → Planned curriculum based on individual academic needs.

#### **SKILLS**

- Windows, Linux
- Java, DSA
- Html, Css, JavaScript, BootStrap
- Dbms, SQL, MYSQL, Databases

#### LIBRARIES/FRAMEWORKS

MongoDB

#### TOOLS/PLATFORMS

- Git
- Github

#### **EDUCATION**

#### RAJIV GANDHI UNIVER- SITY OF KNOWLEDGE AND TECHNOLOGIES

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

June/2020 - May/2024 Cum. GPA: -

## RAJIV GANDHI UNIVER- SITY OF KNOWLEDGE AND TECHNOLOGIES

PRE-UNIVERSITY COURSE June/2018 - May/2020 Cum. GPA: 9.01 / 10.0

## **COURSE WORK**

- Data Structures andAlgorithms
- Design and Analysis of Algorithms
- Operating Systems
- Computer Networks
- Database
  Managament System