

# JAGADEESH G

FULL STACK DEVELOPER

Ramapuram, Chennai

## Contact

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## Career Objective

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

## Project Summary

### Final Year Project

#### LUNG CANCER DETECTION USING DEEP LEARNING METHODS FROM CT IMAGES

##### Project Objective:

- The main objective of our proposed system is to develop a highly accurate and efficient algorithm that can analyze medical images, such as X-rays or CT scans of lungs, and accurately identify the presence of lung cancer or suspicious nodules. This can help in early detection, improved treatment planning, and better patient outcomes.

##### Project Description

- Lung cancer is one of the dangerous and life taking disease in the world. The detection of Lung cancer at early stage is a challenging problem. However, early diagnosis and treatment can save life. It is difficult for doctors to interpret and identify the cancer from CT scan images. Therefore computer aided diagnosis can be helpful for doctors to identify the cancerous cells more accurately.

### Mini Project

#### SCHOOL MANAGEMENT SYSTEM

##### Project Objective:

- The objective of developing such a computerization system is to reduce the paper work and it reduce works time. This project provides us the information about student, teacher and employee details. It reduce time consumption, data Redundancy, paperwork.

##### Project Description

- In the present School Management System, it is uneasy to store the information related to students, faculty and employee on the paper. As there is too many information when someone tries to access any of stored information it becomes a difficult and time consuming task.

## Educational Background

### BACHELOR OF TECHNOLOGY

Specialization in Information Technology  
2019 - 2023 With 8.03 CGPA  
Kings Engineering College  
Sriperumbudur

### HIGHER SECONDARY SCHOOL

2018-2019 with 58%

CSI ST.Thomas HIG SEC School  
Chennai

### SECONDARY SCHOOL

2016-2017 with 83%

CSI ST.Thomas HIG SEC School  
Chennai

## Skills

### Technical Skills

- Java
- HTML
- CSS
- JavaScript
- JQuery
- React
- SQL

### Languages

- English
- Tamil
- Telugu

### Certification

- Java Full Development Course in Fita Training Academy in porur (currently pursuing)