

# ADNAN SAMEER



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## OBJECTIVE:

To leverage my knowledge of engineering principles and design methodologies to develop efficient and sustainable solutions that provides me the opportunity to reach my full potential professionally using my abilities and experience in your organization that is progressive which practices integrity and honesty.

## EDUCATION:

Kalpataru Institute of Technology, Tiptur	2021-2025
Bachelor of Engineering in Computer Science and Engineering	cgpa upto 5 <sup>th</sup> sem:7.5
Government PU College, Kadur	2019-2021
Pre-University [Karnataka State Board]	Score:68.8%
Government High School, Sokke	2016-2019
SSLC Tenth [Karnataka State Board]	Score:75.4%

## PROJECTS:

### Lung Cancer Nodule Detection

Developed a project that leverages advanced image processing & machine learning algorithms to accurately identify and classify pulmonary nodules in CT scans. Our project aims to enhance early detection of lung cancer, improving diagnostic accuracy and potentially saving lives by facilitating timely medical intervention.

### Face Detection and Recognition

Face Detection and Recognition using OpenCV employs advanced machine learning algorithms to accurately detect and recognize human faces in real-time. Utilizing OpenCV's robust image processing capabilities, our project enhances security by enabling efficient and reliable facial recognition for access control, user authentication, and surveillance systems, offering a significant improvement in accuracy and performance.

### Medicine Supply and Management System

Our project streamlines the tracking, ordering and distribution of pharmaceutical inventory. It ensures real-time monitoring of stock levels, automated reordering, and accurate delivery to healthcare facilities. By reducing manual errors and optimizing supply chains, the system enhances efficiency, reduces costs, and ensures timely access to essential medicines.

## SKILLS:

**Languages:** Java, HTML, CSS

**Course Work:** Data Structure, DBMS, GenerativeAI

**Extra Skills:** Content Writing, Building Technical Models in laser security

## INTERNSHIPS:

### Social service based Internship under NGO

Oct 2023 – Nov 2023

Social service based internship under CHINTHANA FOUNDATION to learn and serve various community development programme to improve living conditions of rural life.

## COURSES AND CERTIFICATION

1. CODE VIPASSANA SEASON-04 in **Data To Generative AI** from **GDSC(Google)**.
2. Basics of **Java, Data Science, AI & ML** from **Infosys Springboard**.
3. **Full Stack Development** using Java from **Take It Smart**, Bengaluru.
4. Volunteered **First IEEE International Conference** at Kalpataru Institute Of Technology.