

# Namratha Gunda

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## EDUCATION

### LOVELY PROFESSIONAL UNIVERSITY

B.TECH IN COMPUTER SCIENCE  
2026 | Punjab, India  
CGPA: 8.2

### KRISHNAVENI JUNIOR COLLEGE, KOTHAGUDEM

Intermediate  
Grad. 2022 | Cumulative Percentage: 97.7%

### SRI VIDHYA VIDHYALAYAM

Grad. 2020 | CGPA: 10

## LINKS

Github:// [gundanamratha](#)  
LinkedIn:// [gundanamratha](#)

## COURSEWORK

### UNDERGRADUATE

Object-Oriented Programming  
Data Structures and Algorithms  
Database Management System  
Machine Learning  
Python Programming

## SKILLS

### PROGRAMMING

Advanced:  
C++  
Intermediate:  
Java, C, Python  
Frameworks and Libraries:  
Node.js  
Technologies:  
HTML, CSS, SQL

## LANGUAGES

### FLUENT

English  
Telugu  
Hindi

## EXPERIENCE

### E & ICT ACADEMY, IIT KANPUR | TRAINING & INTERNSHIP

June 2023 - July 2023 | Summer Intern

### THE SINGARENI COLLIERIES COMPANY LIMITED | SUMMER INTERNSHIP

June 2024 - August 2024 | Summer Intern

## PROJECTS

### NEST ZONE INTERIORS WEBSITE | SHOPPING WEBSITE

Worked with my client **Sridhar BUSSA** to create a website for his interior and exterior supplies. **GST - 36ANAPB1064E2ZP**

### WHAT'S UP DENTIST WEBSITE | ONLINE DENTAL CONSULTATION

Worked with my client **Dr. Darahasa** and developed a dental website in which we can book a dental appointment.

### REGRESSION MODEL | VIDEO GAME SALES PREDICTION USING REGRESSION AS A PART OF A MACHINE LEARNING INTERNSHIP.

### CLASSIFICATION MODEL | DATA PREDICTION ON AIRLINE DATA USING CLASSIFICATION

As a part of a Machine Learning Internship.

### RESEARCH PAPER IN OS | RESEARCH PAPER ON MEMORY MANAGEMENT

Efficient paging and segmentation algorithms for Virtual Memory

## COURSES

### PYTHON PROGRAMMING - A PRACTICAL APPROACH | E & ICT ACADEMY, IIT KANPUR

Completed a course in Python programming.

### PROBLEM SOLVING THROUGH PROGRAMMING IN C | INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

Completed a course in C programming.

### MACHINE LEARNING | ONLINE LIVE SUMMER TRAINING PROGRAM 2023 ON MACHINE LEARNING

As a part of a Machine Learning Internship.

## ACHIEVEMENTS

2023	CTF Competition	Indian Cyber Security Solutions
2014	South Zone	Chess Zonal Level CBSE Clusters
2012	1 <sup>st</sup> Place	District Level Chess Competition
2013	Zonal	Carroms CBSE Clusters