

# Aditya Gosavi

3rd year CSE Student

## 🎓 Education

**B. Tech Computer Science Engineering (with specialization in AI & ML), Manipal Institute Of Technology, Manipal, Karnataka, India**

August 2022 — Present

CGPA: 8.32

**Relevant Courses:** Data Structures and Algorithms, Object Oriented Programming, Data Analytics, Formal Languages & Automata Theory, Database Systems, Artificial Intelligence, Operating Systems, Digital Systems & Computer Organization

**Activities:** Social Media Head at Public Speaking Club, Member of CSE Club & Literary Debate Quiz Club

## ★ Projects

### Chess Engine

Created a Chess Engine that uses Mini-max algorithm to play formidable moves against a human with a complete GUI - Python

### Stroke Prediction Classification Model

Created a Stroke Prediction program to predict possibility of stroke based on given health factors - Python (Jupyter Notebook)

### Sudoku Solver

Created a Sudoku Solver program to solve any given Sudoku problem using backtracking with a clear GUI - Python

### Inventory Management System

Created a management system for a Oracle SQL database with a GUI implemented from JavaFX - SQL and Java

## Details

Pune, Maharashtra

+91 9623378824

[adityajgosavi@gmail.com](mailto:adityajgosavi@gmail.com)

## Links

[LinkedIn](#)

[GitHub](#)

## Skills

C/C++

Python

Java

SQL

HTML & CSS

## Languages

English

Hindi

Marathi

German

## Hobbies

Football, Chess, Swimming,  
Reading, Badminton