# **DEEPAK A R**

Bengaluru, Karnataka

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#### **EDUCATION**

College: Dr. Ambedkar Institute of Technology, Bangalore

Dec 2021 - Oct 2025

Bachelor of Engineering

Computer Science and Engineering

CGPA:7.67

PUC: Vvshnavi Chetana PU college, Davangere

Feb 2019 - Mar 2020

Percentage:85.6

School: Sri Vishweshwaraiah High School, Ballari

June 2015 - April 2018

State Board Percentage:93.28

### **OBJECTIVES**

Dedicated and results-driven student eager to leverage my programming skills, knowledge of software development, and enthusiasm for technology to contribute to innovative projects and grow within the company.

#### **PROJECTS**

## 1. Restaurant management system

Is a software application designed to streamline and automate various aspects of running a restaurant. It typically includes features for managing reservations, order processing, inventory tracking, staff scheduling, and customer relationship management. Backend: PHP, MySQL. Frontend: HTML, CSS.

## 2. Bengaluru House Price Prediction (Machine Learning Project on Machine Learning Algorithms)

A machine learning project aimed at predicting house prices in Bangalore. The model is trained on a dataset obtained from Kaggle, which includes features like area, number of bedrooms, location, and other relevant factors influencing house prices. The project provides accurate price estimates to assist both buyers and sellers in making informed decisions. Tech: python, ML algorithms: Linear regression, Ridge and Lasso Regression Tools: Jupyter Notebook, PyCharm

#### TECHNICAL SKILLS

**Machine Learning and Deep Learning Database** Languages **Data Structures and Algorithms** 

ML Algorithms and CNN. MySQL, MongoDB C++, C, Python, Java, SQL Using Python