

# MANU RAJ YADAV

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## EXPERIENCE

### Artificial Intelligence and Machine Learning Internship

Ybi Foundation

06/2024 - 07/2024

- YBI Foundation offers a very great learning platform. I am very pleased to be a part of this internship.
- I work on many projects during the Internship (Building a Real Estate Price Prediction Model, and a Logistic Regression Model In Python From Scratch, Loan Eligibility Prediction)

### Artificial Intelligence Job Simulation on Forage

Cognizant

06/2024

- Completed AI job simulation for Cognizant's Data Science team.
- Conducted Python-based data analysis for Gala Groceries .
- Developed a Python module for training ML models and generating performance metrics.
- Presented findings via PowerPoint to stakeholders.

### Machine Learning Project Intern

iNeuron.ai

07/2024 - 08/2024

- Currently working on an end-to-end project using a CI/CD pipeline for Travel Package Purchase Prediction..
- The project is a team based project lead by me which gives experience in Leadership and Teamwork.

## PROJECTS

### Bangalore House Price Prediction

<https://github.com/Manurajyadav/Bangalore-Home-Price-Prediction>

Objective: Predicted house prices in Bengaluru using machine learning.

- Tech Stack: Regression algorithms, GridSearchCV, Streamlit.

### WhatsApp Chat Analysis

<https://github.com/Manurajyadav/Whatsapp-Chat-Analysis>

Objective: A web application for users to upload, Analyze, and visualize WhatsApp chat data using Python and Heroku.

- Tech Stack: Streamlit, Python, Pandas, Matplotlib, Seaborn, WordCloud, Urlextract, Emoji and heroku for deployment.

### Attendance System Using Face Recognition

<https://github.com/Manurajyadav/Attendance-System-Using-Face-Recognition>

Objective: Provided code is to create an automated attendance system using face recognition technology and store data in a seperate file.

- Tech Stack: Python with libraries such as face\_recognition, OpenCV, numpy, csv, and datetime for real-time face detection, recognition, and attendance recording.

## LANGUAGES

English  
Proficient



Hindi  
Native



## TECH STACK

Python Java ML C++ DSA

MySQL PostgreSQL MonboDB

flask scikit-learn Pandas

Numpy Data Analysis Snowflake

Airflow Apache Spark Kafka

AWS Cloud HTML CSS

## STRENGTHS



Leadership



Problem solving



Teamwork

## EDUCATION

BTech Cse

Gautam Buddha University-  
Greater Noida

GPA

8.7/10.0

## CERTIFICATIONS

Machine learning Bootcamp

learnmall.in (September 2021)

Artificial Intelligence Job Simulation

Cognizant (June 2024)

Git Training

Simplilearn (September 2021)

AI and Data Skills Certificate Program

Ybi Foundation (Jul 2024)

## ADDITIONAL ACTIVITIES

Position/Responsibility

- Member of College Techno Club
- Head of ABVP Entrepreneurship cell

Participation/Volunteer

- Participate in various hackethons
- Volunteer in ineuron hackethon