# MOHAMMED SIDDIQ

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Phone: +91 7674901203 LinkedIn: <u>LinkedIn Profile</u> GitHub: <u>GitHub Profile</u> Website: <u>My Portfolio</u>

## Career objective -

To be placed in a challenging organization that gives me the scope to update my knowledge & skills in accordance with the latest trends and be a part of team that dynamically works towards growth of organization thereof.

#### Academic Profile -

Course	Institution	University/Board	Batch
B.Tech	Siddhartha Institute of	Jawaharlal Nehru	2020 - 2024
Computer Science	Technology and	Technological	
(AIML) Engineering	Science	University	
Intermediate	Sri Chaitanya Junior	Board of Intermediate	2018 - 2020
(MPC)	College	Education	
SSC (10 <sup>th</sup> )	MS Creative High	The Board of	2018
, ,	School	Secondary Education,	
		Telangana	

#### Technical Skills -

Technologies	Artificial Intelligence, Machine Learning, Data Science, Deep Learning.
Languages	Python, C language(basics), R(basics).
Databases	DBMS, MySQL
Frameworks	NumPy, Pandas, Matplotlib, keras, Scikit-Learn.
Web	HTML, CSS, JavaScript, WordPress(basics).
Version Control	Git (GitHub)
Operating	Windows 7/8/10/11
System	

## Experience -

# **Machine Learning Intern at Ignitus February 2024 - Present**

- Actively contributing to Ignitus' Learning Management System (LMS) project as a Machine Learning Intern, reporting to COO Afelio Padilla.
- Implementing and refining machine learning algorithms to optimize the functionality of the LMS
- Demonstrating adaptability in a remote work environment and ensuring a smooth transition into the current role.

#### Achievements -

- Received offer letter from Ignitus for internship in ML.
- Received offer letter from EdgeFX Technologies for internship
- Designed and Developed Portfolio Website showcasing my skills and projects.
- Published a VS code Extension theme named as "NightChill"
- I Successfully finished a 6-week online machine learning training on Internshala.
- I contributed to open-source projects on GitHub, emphasizing collaboration.

### **Personality Traits –**

- Leadership Skills & Quick Learner
- Team Player & Adaptability
- Accountable
- Creative & Problem Solver

### **Projects** –

# 1. Mini Project: House Price Prediction Using Machine Learning Algorithm - The Case of Hyderabad

This project tackles the vital task of predicting housing prices accurately, catering to clients and property dealers. Utilizing a Gradient Boosting Regressor model, it empowers non-experts to make informed housing investment decisions.

Position: Team Leader Team Size: 4 members Duration: 60 days

Link to GitHub Repository: Link to Project Repository

#### 2. Classification of Population

Using classification techniques, helped a marketing team launch a promotional campaign in different regions of the country

Link to GitHub Repository: Link to Project Repository

#### 3. Retention Rates of Bank Customers

Based on the bank customer information like age, gender, demographics, and past transactions, predict their retention rates

Link to GitHub Repository: Link to Project Repository

#### Declaration -

I hereby declare that all the above information is true to the best of my knowledge and belief.

Date:

Place: Hyderabad Signature: