



# MUHAMMED ABDUL HAYY NT

## PROFESSIONAL SUMMARY

I have extensive knowledge in python, Data science, ML, DL and AI for solving business challenges

## WORK EXPERIENCE

**2021-2022 DATA SCIENTIST**  
Techolas Technologies Pvt. Ltd

## EDUCATIONAL BACKGROUND

**Master in Data Science(2021 NACTET)**  
Techolas Technologies Pvt.Ltd,Kozhikode,Kerala,India.

Bachelor of Commerce(2017-2020)  
University of Calicut

Plus Two (2015-2017 )  
Board of Higher Secondary Examination  
Kerala, India

## PROJECTS

### ● FIRE DETECTION

- ✓ TO DETECT FIRE INSIDE A SHOP IN ORDER TO AVOID FURTHER ACCIDENTS.
- ✓ TO ALERT THE SHOP OWNER ABOUT THE FIRE THROUGH SMS.

### ● SUITABLE SOILS IDENTIFICATION

- ✓ Web page implemented with the help of Flask  
Predicts suitable crop based on soil details.

### ● HOUSE PRICE PREDICTION

- ✓ A machine learning model that predict the price of house based on the details like area and rooms

### ● CHATBOT

- ✓ The Purpose of the project to create a humans to interact with digital devices as if they were communicating with a real person.

### ● FACE DETECTION

- ✓ The project using CNN,PYTHON,KERAS,OPEN-CV to detect human faces that how identified.

### ● SELF DRIVING CAR

- ✓ Self driving car is a python projects is using for automatic driving without a driver by using pygame.

## CONTACT

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🐙 <https://github.com/abdulhayyabdu>

## SKILLS

- + python
- + Machine Learning
- + Reinforcement
- + Deep learning
- + Pandas
- + Numpy
- + NLP
- + Chatbot
- + open-cv

## INTERESTS

- + New Technologies
- + Programing
- + Travelling
- + Gaming
- + Reading