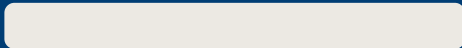# AIYAZ. M

Contact

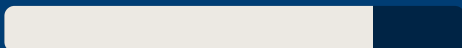@ maiyaz3007@gmail.com

📞 6382871299

📍 58A, Mosque Back Street, S. Kodiyur, Jol arpettai, Thirupathur district, PIN: 63585 1.
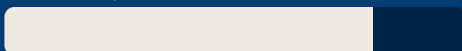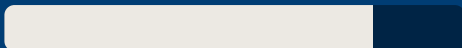
Skills
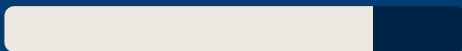
Programming Skills   100%

Decision making   80%

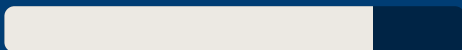**Data Analyst**   80%

Python programmer   80%

Problem Solver   80%

IoT Developer   80%

Language

Tamil

English

Urdu

Hindi

Interests

Python programming

Web development

Repairing electronic items

OBJECTIVE

I seek the challenging opportunity where I can fully use my skills for the success of the organization

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EDUCATION

Rathinam college of Arts and Science, Coimbatore   2019-2022
B.Sc.Computer Science
80

I.V.L Matric.Hr.Sec.School , Dharmapuri   2018-2019
Higher education
71%

I.V.L Matric.Hr.Sec.School, Dharmapuri   2016-2017
SSLC education
94%

PROJECTS

Web development
Ayngara Milk company's official website

Automate water Dispenser - IoT
A IoT project to dispense water to garden plants with check aware of environmental conservation conditions like if it rains the soil moisture content will become high, then stops pouring water.

Custom object detection
Using Yolov5 , Made a custom object detection model to detect trained things

Mask Detection - Python
Using Computer Vision
Made a Mask Detection Model to identify whether the person wear mask or not.

Face Detection and Recognition
Using Python
We had trained certain pre trained custom faces and make compare with incoming faces

Identification of Actors in Movies
Using computer vision on Facebook recognition
Training actors faces as a pre trained faces and compare those faces with incoming faces in videos

Virtual AI Assistant
Using speech organization
Build AI Assistant with NLP and emotional analysis.

Controlling TV channel via voice
Controlling Sun Direct TV channels Via voice
Like
change to Sun TV ,
 volume up ,
volume down
and so on

YouTube Automation

In YouTube automation using a speech recognition module customizing a things like full screen ,mute, YouTube search

Home Automation with Virtual Voice Assistant

Turning lights and fan on and off using a customized Virtual Assistant.

Calendar Automation

Customizing calendar using Python and it reminds us the day event and birthday list via voice at morning

Like today's birthday list and today's event

Virtual Mouse using Normal Hands

Using computer vision and machine learning libraries, made up Virtual Mouse using normal hands.
Like drag and drop and so on.

Automate Door Opener

using computer vision and face recognization Captures the unknown Faces sends it to the user via whatsapp
Like "unknown person is standing in front of the door do you want to open or close"
Even though it send the person image

CERTIFICATE

C language - couresa

C language - udemy

Java basics - solo learn

Machine learning - solo learn

Python - Udemy

BlockChain Essence course

Netflix Recommendation - Techlearn

Apple Siri Voice Recognition - Techlearn

HOW GOOGLE-DEEPMIND REINFORCEMENT LEARNING WORKS - Techlearn

How Tesla self driving car works - Techlearn

Visualisation for beginners - VMware

Yellow messenger platform - Basic Learning

PROGRAMMING LANGUAGE

Python

C language

SQL

Java

Bash script

Web development (html , CSS , php, JavaScript)

Shell commands

Java script

Vbscript

MySQL

Arduino C