# Ayushman Mahalgamaiya

B. Tech IT(Artificial Intelligence and robotics)

DOB: 02/10/2002

S/o: Mr. Brijesh Mahalgamaiya

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### Career Objectives

Looking for an organization that will help me to explore my talent, improve my skills and utilize them in the best possible way for the growth of the organization and fulfillment of the goal.

**Academic Credentials:** 

Examination	Year	Percentage / CGPA	Institution	Board/University
B.Tech IT(AIR)	2025	7.82 CGPA (Upto 5 <sup>th</sup> Sem)	Madhav Institute Of Technology And Science, Gwalior	RGPV
Class XII	2020	75.8%	Jawahar Navodaya Vidhalaya ,Pawarkheda Dist Naramdapuram	CBSE
Class X	2018	73.5%	Jawahar Navodaya Vidhalaya ,Pawarkheda Dist Naramdapuram	CBSE

## Minor Projects

### > IPL predictor

[Machine Learning (random forest)]

"I developed an IPL (Indian Premier League) Predictor using machine learning. This project involved statistical models to analyze historical cricket match data, player performance metrics, and various other factors. The goal was to accurately predict the outcome of IPL matches, providing a valuable tool for cricket enthusiasts and fantasy sports players".

### > Facemask predictor

[Machine Learning using(CNN)]

"I designed and implemented a Face Mask Predictor using machine learning. This project utilized deep learning algorithms to detect and predict the presence of face masks in images. The objective was to contribute to public health efforts by promoting adherence to mask-wearing guidelines".

## Weather detection app

[Python (API intrgration)]

"I developed a Weather App Detection project using Python . This application employs APIs and data parsing techniques to retrieve real-time weather information based on user input or location services. Leveraging Python libraries and frameworks, the app provides accurate and up-to-date weather forecasts, enhancing user experience and accessibility".

## **Programming Skills:**

- C/C++ Programming, Python (NumPy, Pandas, Matplotlib, TensorFlow, Seaborn)
- web development
- MySQL, Excel, Power-point.
- Streamlit

#### Personal Skills:

- Analytical Thinking
- Communication & Team work
- Adaptability & Flexibility

#### Co-Curricular Activities:

- Participated in intercollage badminton tournament
- Participated in tatkalic bhashan competition (Improvised Speech) organized by hindi clubS
- Participated in monologue competition organized by Rashtraay (acting society)

#### Declaration:

I hereby declare that all the information provided here is correct to the best of my knowledge and belief and I promise to abide all the norms laid down by your esteemed organization.

Date: 25/02/2024 Place: Gwalior