






# DHYEYA TRIVEDI

 28/03/2000

 dhyeyatrivedi@gmail.com

 8806717619

 <https://github.com/DhyeyaTrivedi>

 Plot no.H-6 Kamla nagar, near maruti seva showroom, Amravati road, Nagpur-440023

## OBJECTIVE

To associate with an organisation which will utilise my full potential and abilities effectively. To secure a data scientist position in a forward-thinking organisation where I can apply my expertise in data analysis, machine learning, and statistical modelling to extract meaningful insights from data. My goal is to drive data-driven strategies, solve complex business problems, and contribute to the growth and innovation of the company. I am committed to continuous learning and staying at the forefront of data science methodologies to deliver impactful results."

## EDUCATION

### DIPLOMA:

**Mechanical Engineering** from Dharampeth polytechnic (2016-2019)

### BACHELOR'S:

**Mechanical Engineering** from Priyadarshani collage of engineering (2020-2023)

## SKILLS

### TECHNICAL SKILLS:

Machine learning, Python, R, SQL, SAP, Azure, Artificial intelligence, Excel, Data mining, Data Science, Data analytics, Hypothesis Testing.

### STRENGTHS:

Leadership Quality  
Training and Development  
Teamwork and Collaboration

## WORK EXPERIENCE

### **Aeronica Advance Technology**, Operations Executive

JULY 2024 - PRESENT

Led production operations for drone manufacturing, overseeing assembly, quality control, and production scheduling.

Managed supply chain activities, ensuring timely procurement of components and materials to meet production demands.

Analysed operational performance data and prepared regular reports for senior management, contributing to strategic decision-making.

### **EXCELR**, Data science INTERN

DEC 2023 - MAR 2024

Spearheaded a comprehensive 3-month internship focused on forecasting methodologies within the dynamic field of crude oil prediction. Applied various advanced forecasting models, including but not limited to ARIMA, LSTM, TIME SERIES, SARIMA & EDA to analyse historical crude oil data and predict future trends.

Gained practical experience in forecasting methodologies, particularly in the context of crude oil prediction, honing skills in model selection, evaluation, and optimisation.

Strengthened proficiency in data preprocessing, statistical analysis, and feature engineering for enhanced model performance.

### **MAHINDRA & MAHINDRA**, Apprentice

APRIL 2021 - JULY 2021

Worked closely with mentors to understand project objectives.

Completed semi-skilled and skilled work under supervision of fully qualified professionals.

Operated hand and power tools and diagnostic equipment to complete various aspects of jobs.

Maintained organization, cleanliness and safety in work areas. Worked as a quality inspector.

