+917903666575 Bengaluru <u>mimshadalam1999@gmail.com</u> <u>https://www.linkedin.com/in/mimshad-alam-995a20230/</u> <u>https://github.com/Mimshad1999</u>

## **OBJECTIVE**

I am a self-motivated, energetic, and industrious fresh graduate wanting to begin my career. I'm searching for a challenging position that will allow me to apply my skills and internship experience to benefit both myself and the company.

# **EDUCATION**

BACHELOR OF TECHNOLOGY (CS), Jamia Hamdard (CGPA – 7.5/10)	NEW DELHI	2020 - 2023
DIPLOMA IN ELECTRONICS ENGINEERING, Jamia Millia Islamia (73)	NEW DELHI	2017 - 2020
SECONDARY SCHOOL EDUCATION, +Azad High School (71%)	BIHAR	2015 - 2016

#### **SKILLS**

- Coding (C, C++, Core Java), Python 3.9(Pandas, NumPy, Matplotlib, Seaborn, Web-Scraping, EDA)
- Machine Learning (Supervised, Unsupervised, Semi supervised Re-enforcement learning technique)
- SQL (Data Manipulation, Handling database), MS-Excel (VLOOKUP, HLOOKUP, Pivot Table, Analytical Dashboard.)
- Web Technology (HTML, CSS, JavaScript, Flask), Statistics (Hypothesis Testing, Z-test, T-test, Chi-test)

### **EXPERIENCE**

# DATA ANALYST INTERN ADVA WEB SERVICES

Aug 2023 - Dec 2023 New Delhi, India

- > During my internship as a Data Analyst intern, I had the opportunity to work with real world datasets, gaining practical experience in data collection, cleaning and analysis.
- > I actively contributed to the data analytics team by using tools such as Excel Python and SQL to perform in depth analysis, uncovering valuable insights to support decision-making.
- ➤ I worked on involved developing data visualization that effectively communicated complex findings to non-technical stakeholder, enhancing the understanding of critical business metrics.

# **PROJECTS**

**Crop Recommendation System Using Machine Learning** (<u>Links</u>): Enhance agricultural productivity and resilience by recommending crop varieties and cultivation practices optimized for diverse soil types, water availability, oxygen levels, and weather conditions, ensuring adaptive and sustainable farming practices.

Airlines Data Analysis Using SQL. Link: Increase occupancy rate: By increasing the occupancy rate, we can boost the average profit earned per seat and mitigate the impact of the challenges we're facing.

Improve pricing strategy: We need to develop a pricing strategy that takes into account the changing market conditions and customer preferences to attract and retain customers.

**Price Prediction Using Machine Learning:** Developed a machine learning model for accurately predicting car prices, providing significant benefits to both buyers and sellers in the automotive market. Analyzed a vast amount of data and identified complex relationships among car attributes, enhancing the accuracy of price predictions.

## **CERTIFICATIONS**

- > Python Programming for Data Science (Great Learning) Show credential
- ➤ SQL-MYSQL for Data Analytics and BI (Udemy) Show credential ♂
- basic machine learning (Great Learning) Show credential of
- Master Class of Machine Learning (Pantech Solution)
- ➤ The Complete Web Development Bootcamp (Udemy)Show credential ♂

### **COURSES**

- Python Programming (Penta soft Institute of Management & Technology)
- Data Analytics (Penta soft Institute of Management & Technology)
- Data Analytics (American Indian Foundation)