



# Syed Rabi Ul Hassan

Data Scientist | AI/ML Consultant

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🔗 Portfolio: [github.com/SyedRabi08/Syed-Rabi-Data-Science-AI-Portfolio](https://github.com/SyedRabi08/Syed-Rabi-Data-Science-AI-Portfolio)

## 💡 Professional Summary

Data Scientist with specialized BS in Data Science and proven track record deploying ML solutions that deliver measurable ROI. Built forecasting models with 85% accuracy and automated reporting systems that cut client costs by 40%. Seeking freelance projects where I can translate business challenges into data-driven solutions.

## 🔧 Core Technical Skills

### Data Science

Python Machine Learning  
Deep Learning Data Analysis  
Statistical Analysis

### Data Tools

SQL Power BI Tableau  
JupyterLab Streamlit

### Cloud & DevOps

AWS Azure Git GitHub

### MS Office Suite

Excel Advanced Word Expert  
PowerPoint

## 💼 Professional Experience

### • Data Scientist

May 2023 - Present

IBM

- ▶ Developed predictive models with 85%+ accuracy for business forecasting
- ▶ Created interactive dashboards that reduced reporting time by 40%
- ▶ Built data pipelines processing 10K+ records daily

## ★ Selected Client Projects

### Demand Forecasting System

Built ML model for retail client, improving inventory accuracy by **85%** and reducing waste by **\$50K** annually

### Automated Reporting Dashboard

Created Power BI solution that cut **15 hours/week** of manual reporting

### Customer Segmentation Analysis

Delivered clustering model increasing campaign ROI by **30%**

## ↗ Key Achievements

**85%** Model accuracy in business forecasting projects

**40%** Reduction in reporting time through automation

**10K+** Daily records processed in data pipelines

## 🎓 Education

### • Bachelor of Science in Data Science

Graduated: 2024

Department of Data Science

Data Mining Machine Learning Statistical Modeling Data Visualization  
Big Data Analytics Deep Learning Predictive Analytics Data Ethics

## ✅ Professional Certifications

### • Data Science Professional Certificate

IBM

Data Science Machine Learning Python

### • Data Analytics

Google

Data Analysis SQL Data Visualization

### • ML & DL

ML.io

Machine Learning Deep Learning Neural Networks

### • Azure Data Scientist Associate (DP-100) Exam Prep

Microsoft

Azure ML Cloud AI Model Deployment

### • Advanced Statistics for Data Science

Coursera

Statistics Hypothesis Testing Regression

### • Math for Machine Learning

Coursera

Linear Algebra Calculus Probability

### • Python, SQL, Java, Software Engineering & Problem Solving

HackerRank

Programming Logic Algorithms

## ➡ Professional Profiles



LinkedIn



GitHub



Coursera