

# Mariam Bibi

BS Mathematics Student | AI & ML Enthusiast

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📍 Mochh, Mianwali, PK

Motivated BS Mathematics student at Namal University with hands-on experience in Python, Machine Learning, and NLP. Seeking an opportunity to apply my analytical and AI skills in a practical environment where I can contribute, grow, and make a real impact.

## EDUCATION

### BS Mathematics

Namal University Mianwali  
2022 - 2026

#### Courses

- Machine learning
- Linear Algebra
- Calculus

### Fsc. Pre Engineering

AlNoor College mochh  
2020 - 2022

#### Courses

- Math
- Physics
- Chemistry

## VOLUNTEER WORK EXPERIENCE

### Teacher Assistant

Namal university mianwali  
*Analyzing and Evaluating student progress*

### Physics Lab Assistant

Namal university mianwali  
*Supporting experiments, data analysis, and hands-on learning in the lab.*

### Campus Ambassador

Uni Overseas Education  
*Empowering students to study abroad with expert guidance.*

## RESEARCH PUBLICATION

Co-author of a research paper on Green Supply Chain Management and Sustainable Performance published in an international research journal (2025).

## INTERSHIPS

### Remote Call center Agent

BPO Islamabad  
*- Provided exceptional customer service, resolving queries and issues via phone, email, and chat.*

### Work Study - HR department

Namal university mianwali  
*Handling data records*

## SKILLS

Excel Numpy Power BI Python  
PowerPoint MS word

## PROJECTS

### NLP legal advisor

*NLP-driven chatbot leveraging transformers for legal Q&A, contract compliance, and actionable recommendations.*

### Traffic sign recognition using CNN

*Developed a CNN model for traffic sign recognition, achieving 95% accuracy in classifying real-world signs for autonomous navigation system.*

### Sequence and series in construction of stairs

*Designed staircases applying different series to model step dimensions, optimizing ergonomics and structural efficiency.*

## CERTIFICATIONS & ACHIEVEMENTS

### Chatgpt for coders

Simplilearn

### Finance head

Skills Development Society

### Basic AutoCad Learner

Coursera

### Media Head

Scholarship Bridge Society

### Executive body

Namal Sports Society

## LANGUAGES

### English

*Full Professional Proficiency*

### Urdu

*Native or Bilingual Proficiency*

## INTERESTS

Painting Crafting Sports Problem solving