

Malaika Ayub

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📍 Mianwali, Pakistan

I am a Mathematics graduate with good analytical and problem-solving skills. I enjoy working with data and using machine-learning methods to find useful patterns. I can clean and analyze data, build simple prediction models, and create interactive dashboards to show results clearly.

WORK EXPERIENCE

○ Internship in Sales Department of Sukkur Beverage's Pvt Ltd

PepsiCo franchise in Sukkur
Jul 2025 - Aug 2025

○ Head Decor

Namal Dramatic Club
Oct 2024 - Jul 2025

○ Event Management

Skills Development Society
Oct 2024 - Jul 2025

PROJECTS

Seed germination predication using machine learning approach (maize)

Research review, image's dataset, tagging, labeling, images Preprocessing (computer vision).
Sep 2025 - Present

Traffic Sign Recognition using CNN

Developed an image classification Model using CNN on the GTSRB dataset (43 classes).
May 2025 - Jun 2025

EDUCATION

○ BS Mathematics

Namal University Mianwali
Oct 2022 - Present

Courses

- Complex Variable
- Mathematical Modeling
- Data visualization
- Machine Learning
- Ordinary Differential Equations

SKILLS

Python

Tora software

LaTeX

Communication

Graphic Designing

Team Work

Time Management

Problem Solving

Data Analysis

Machine Learning

Data Visualization

CERTIFICATES

Certificate of Recognition Scholar Bridge Society

scholar bridge society
Feb 2025

Business Intelligence and Data Visualiztion Course by Digiskills

Digiskills Pakistan
Sep 2025

LANGUAGES

Urdu



Saraiki



English



INTERESTS

Problem Solving

Craft designing

Sketching

Learning