



An enthusiastic Mathematician from Namal University. Teaching math is my passion, and I aspire to become a teacher. I love sharing my knowledge and helping others learn. While I may struggle with stage fright, my strengths lie in being a good listener, learner, and dedicated worker. I'm patient, professional, and optimistic about my journey in education.

## EDUCATION

### Bachelors in Mathematics

Namal University, Mianwali

09/2020 - Present

Pakistan

#### Courses

- |                                       |                                       |
|---------------------------------------|---------------------------------------|
| - Linear Programming and Optimization | - Abstract Algebra                    |
| - Mathematical Modeling               | - Technical Writing and Communication |
| - Applications of Non-linear waves    | - Probability and Statistics          |
| - Dynamical System                    | - Differential Equations              |

## PERSONAL PROJECTS

Data Analysis And Mathematical Modeling Of Social Media Content (10/2023 - Present)

- Our research contributes to advancing understanding of social media dynamics and offers practical solutions to mitigate the impact of automated processes, preserving the authenticity of online interactions.

Optimization Of Fish Catch Allocation At Namal Lake (05/2023 - 06/2023)

Applications of Non-linear Waves (03/2023 - 04/2023)

- Explored a research paper on dark solitary waves in a cubic-quantic septimal non-linear medium

## WORK EXPERIENCE

### Teaching

Cardinal Academy

07/2022 - 09/2022

#### Tasks

- |   |
|---|
| - Taught Mathematics                                  |
| - Helped Students in Learning Concepts of Mathematics |
| - Motivated Students to Become a Better Personality   |

## SKILLS

MS Office

Maple

Latex

Data Analysis

Data Visualization

Mathematical Modeling

Presentation Skills

Communication Skills

Organization Skills

Team work

## ACHIEVEMENTS

Namal Merit Base Sacholarship (09/2020 - Present)

Speech Competition in History

Winner of Urdu speech competition

## ORGANIZATIONS

Namal Mathematical Society(NMS)  
(03/2021 - 07/2021)

As a Decor Director

Namal Mathematical Society (03/2021 - 07/2021)

As an Event Management Director

## CERTIFICATES

SAC E-COMMERCE TRAINING CERTIFICATE  
(07/2022 - 08/2022)

Certificate of Participation for Completing Campus to Corporate Training (05/2023 - 05/2023)

3 days workshop about the different skills set and corporate culture

## LANGUAGES

English

Professional Working Proficiency

Urdu

Native or Bilingual Proficiency

Chinese

Elementary Proficiency

## INTERESTS

Book Reading

Teaching

Decorator

Social Impact Inactivities

Data Science

Problem Solving