

Undergraduate mathematics student with a keen interest in applied and computational mathematics, aiming to leverage practical knowledge to achieve academic excellence.

EDUCATION

BS Mathematics Namal University Mianwali

11/2021 - Present

Mianwali, Pakistan

Key Courses

- | | |
|-----------------------------------|----------------------------------|
| - Ordinary Differential Equations | - Partial Differential Equations |
| - Linear Algebra | - Numerical Methods |
| - Complex Variables | - Probability and Statistics |

WORK EXPERIENCE

Teaching Assistant Namal University Mianwali

02/2025 - Present

Achievements/Tasks

- Currently working as a TA. This role helps me to enhance my teaching skills.

ORGANIZATIONS

Namal Mathematical Society (07/2022 - Present)

Event Manager

Scholar Bridge Society (09/2024 - Present)

Director Operations

SKILLS

Latex

Time Management

Project Management

Team Leadership

Team Work

UNDERGRADUATE PROJECTS

Final Year Project

- Currently undertaking my FYP which explores the sophisticated mathematical concepts underlying the control of under-actuated electromechanical systems.

Key Semester Project

- A Mathematical Framework for understanding happiness and satisfaction: a skit based project

ACHIEVEMENT

Merit Scholarships

I am proud to share that I achieved merit scholarships throughout my college and university education that recognized my outstanding performance and motivated me to maintain high standards in my studies.

INTERESTS

Research

Learning Mathematical tools

Novel Reading