

Humair Hayat Khan

BS Mathematics

Your Title, not title of your program

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As a dedicated mathematics student, I excel in problem-solving and possess a strong command of mathematical software and calculations. With a passion for tackling complex challenges, I bring a keen analytical mindset and a commitment to precision to every task. My academic background, coupled with practical experience, equips me with the skills necessary to thrive in diverse mathematical environments. I am eager to contribute my expertise to innovative projects and collaborative teams.

namal?



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Mianwali, Pakistan



@Humairkhan2

EDUCATION

BS Mathematics Namal University Mianwali

10/2020 - Present

Mianwali, Pakistan

Courses

- Calculus
- Probability and Statistics
- Partial Differential Equation
- Linear Algebra
- Physics
- Principle of Sciences

Pre-Engineering Punjab Group of Colleges, Mianwali

09/2018 - 04/2020

942

UNDERGRADUATE PROJECTS

Final Year Project (09/2023 - Present)

- Study of Quantum-Mechanical Transmission and Reflection

Semester Project (12/2022 - 01/2023)

- Dynamical System
 - Layla Majnun Dynamical Model and its comparison with Romeo Juliet Model
- Please write title which can give understanding of what you had done

Semester Project (04/2023 - 04/2023)

- Non-Linear Waves
- Waves in Random and Complex Media

Semester Project (05/2023 - 06/2023)

- Linear Programming and Optimization
- Cost Minimization of Cafeteria of Namal University Mianwali

WORK EXPERIENCE

Mathematics Tutor Home

Not an experience

02/2022 - 03/2023

Mianwali, Pakistan

Achievements/Tasks

- Designed lesson plans for individual student needs.
- Clear explanations to enhance student understanding.
- Personalized attention to address specific challenges.
- Ongoing assessment to track progress.
- Regular communication with parents for feedback and alignment.

SKILLS

Social Media Management

LaTeX

MS Office

Continuous Learning

Time Management

ACHIEVEMENTS

Secured fully funded scholarship at Namal University Mianwali. (2020 - Present)

Received benevolent funding from the government for academic excellence. (2018)

ORGANIZATIONS

Namal Mathematical Society (NMS) (03/2022 - 02/2023)
Led event planning and coordination for the Namal Mathematics Society (NMS)

Namal Dramatics Club (NDC)

Played a pivotal role as an event helper at a Namal Dramatics Club (NDC)

CERTIFICATES

Campus to Corporate Training (05/2023 - 05/2023)

Certificate of the "Best Student" in college for exceptional academic performance. (02/2019 - 02/2020)

LANGUAGES

Urdu

Native or Bilingual Proficiency

English

Professional Working Proficiency

Saraiki

Native or Bilingual Proficiency

INTERESTS

Cricket

Hiking

Agriculture

Traveling