

## Haleema sadia

Mathematician









Hi there, I am Haleema Sadia, a passionate and dedicated student pursuing a Bachelor's degree in mathematics. I have a strong foundation in mathematical concepts and I am always eager to learn more and expand my knowledge. My goal is to use my skills and education to make a positive impact in the field of mathematics and beyond.

#### **EDUCATION**

## O Bachelor of Mathematics Namal University Mianwali

10/2020 - 07/2024

Courses

- Calculus

- Algebra

- Topolgy

- Complex Variable

- Dynamical System

 Quantitative and Analytical Analysis

- Discrete Math

- Symmetrical Analysis

Functional Analysis

- Real Analysis

#### **WORK EXPERIENCE**

## **Graphic Designer Assistant(Student)**Namal University, Mianwali

04/2021 - 06/2022

As a graphic designer I experienced how I should balance the creativity with practicality, ensuring that every design not only looked stunning but also effectively conveyed the intended massage. This role motivates me to grow as a designer, refining my skills and passion for visual creativity.

## **Soft Skill Internship** Namal University, Mianwali

07/2022 - 08/2022

Attending one-month soft skills internship proved to be an enriching and transformative experience. Throughout the program, I learnt communication, leadership, time management, teamwork, graphics designing, freelancing. This internship helped me learn important soft skills and feel more confident in handling work situation well.

# Namal University Societies(CESD and IEEE),Mianwali

Namal University, Mianwali

I participated in (IEEE) for one year. This experience allowed me to connect with professionals in the field of computer science, and mathematics. Through attending conferences, and workshops, I gained valuable knowledge about the latest advancements in technological areas. My involvement in IEEE also helped me develop strong communication and teamwork skills. My involvement in the Soft Skills Development(CESD) Society honed my communication and teamwork abilities through workshops and collaborative projects, preparing me for effective interaction in any environment.

#### **SKILLS**

Communication Skills Team Work

Management Graphic Designing

Problem Solving Creativity Maple Latex

#### **PROJECTS**

Learning Mathematics through intellectual physical games for primary level student(Final Year Project) (01/2024 - 07/2024)

Jump search algorithm (03/2023 - 03/2023)

Analytical Analysis for a Fractional Low-Pass Electrical Transmission Line Model with DynamicTransition (07/2023 - 06/2023)

Symmetrical analysis of Partial Differential Equations (07/2023 - 07/2023)

#### **ACHIEVEMENTS**

#### PEEF scholership

Earning the PEEF scholarship is a significant achievement that has greatly supported my academic journey. This financial assistance has alleviated the burden of educational costs, allowing me to focus on my studies and achieve my full potential.

### **CERTIFICATES**

Soft skill development program (03/2024 - 03/2024)

UI/UX Designing Workshop (10/2022 - 10/2022)

PEEF Certificate of Scholarship (04/2020 - 04/2020)

Soft Skill Internship (07/2022 - 08/2022)

2nd All Pakistan Co-Curricular Competition 2018 (02/2018 - 02/2018)

#### LANGUAGES

English

Professional Working Proficiency

Elementary Proficiency

Urdu

Professional Working Proficiency

Chinese