SEHRISH JABEEN

A02454998@aggies.usu.edu

ECREC Building, Logan , UTAH

SKILLS

Communication

Critical Thinking

Problem Solving

Leadership and Teamwork

Customer Service

Adaptibility

Project Management

Research and Analysis

LANGUAGE

English

Urdu

"UNITING THE REALMS OF TEACHING, MATHEMATICS, AND ENGINEERING, MY JOURNEY FROM EDUCATOR TO ASPIRING PH.D. CANDIDATE IGNITES A DYNAMIC FUSION SET TO REDEFINE THE LANDSCAPE OF MATH EDUCATION AND LEADERSHIP."

Experience

UTAH STATE UNIVERSITY
Graduate Teaching and Research Assistant (2024- present)

ALLIED BANK LIMITED Jan 2015- Dec 2021
Audit and Compliance Offcier

-Managed audit and compliance functions to ensure regulatory adherence and risk mitigation in the banking sector.
-Conducted internal audits to assess and improve operational efficiency.
-Collaborated with cross-functional teams to resolve compliance matters.
-Prepared and presented audit reports to senior management and regulatory bodies.
-Coordination with branches and regions for ATM Functioning issues.

Allied Bank Limited Mar 2014 - Dec 2014
Information Technology Officer

-Manage IT project execution of Bank.
-Confer with project personnel to identify and resolve problem.
-Analysis of Business Requirement Documents before any new project.
-Communicate with third Part Vendor.
-Handling Database for data extraction of customers.

MLS School System Jan 2012- Feb 2014
Computer and Mathematics Teacher

-Instructed Computer and Math's to high school students
-Part of Computer and Math's Curriculum Development Team.
- Equipped the students with the Computer Language Basics C,C++.
- Prepared them for Math's Competitive Exams.

Trainings/Internship

-Business Services Manager Training at Allied Bank Limited.
-Internship at Pakistan Telecommunication Limited as Trainee in IT group.
- Internship at PIEAS University Islamabad as Trainee in IT based project.

Education

PhD in Education (2024-present)
Utah State University
Specialization (Curriculum and Instruction)
Concentration: Mathematics Leadership and Education

Masters in Computer Engineering (Digital Design) Jan 2019
University of Engineering and Technology Taxila, Pakistan.
MS Thesis : Permanent and Intermittent Link Error Removal Technique for Reliable Network on Chip Design

Bachelors of Science in Computer Engineering   Aug 2011
University of Engineering and Technology Taxila, Pakistan.
Final Year Project : RFID Based Children Tracking System for Schools

Technical Skills

- Proficient in using SPSS for data analysis, statistical modeling, and research purposes.
- Experienced in using database management systems (DBMS) such as MySQL, Oracle, SQL Server for data storage, retrieval, and analysis.
- Highly skilled in using Microsoft Office applications for various tasks, including data analysis, document creation, and presentation development.
- Skilled in object-oriented programming(C,C++) and algorithm development.
- Proficient in statistical analysis and data visualization using R packages.

Research Interests

- Problem Solving in Mathematics by interactive Learning.
- Mathematics WellBeing.
- Integrating Technology in Mathematics.
- Universal Design for Learning

Interests

- Hiking
- Exploring new places.
- Mathematics Enthusiast
- Math Tutoring
- Reading Literature related to STEM education.
- Badminton