

Reeba Afaq

Lecturer - Computer Science and Software Engineer

reebaafaq21@gmail.com

03305173434

Rawalpindi, Pakistan

I am an educator with a passion for technology and believe that educating is not only the way to showcase your strengths but to allow others to have a clearer view of their future, what the world has to offer, and what they can offer to the world. He is an excellent communicator and is adept at conveying complex concepts in an engaging and understandable way.

EDUCATION

- Master of Science in Computer Science**
National University of Sciences & Technology
- NUST (Military College of Signals MCS)
2022 - 2025
- Bachelor of Computers in Software Engineering**
Foundation University Rawalpindi Campus
2017 - 2021
- Intermediate (ICS)**
Army Public School and College
2015 - 2017 Rawalpindi
- Matriculation (Science)**
Army Public School and College
2013 - 2015 Rawalpindi

MAJOR UNIVERSITY PROJECTS

- Glass Castle Project
 - PHP, SQL, HTML, CSS
- BookHut Project
 - PHP, SQL, HTML, CSS
- FYP (Jamiaat)
 - A recommender system developed in R language with an interface implemented using the Shiny library. (HTML, CSS, JavaScript, SQL, R Language) and made the final report.

WORK EXPERIENCE

- Front-end Developer and Content Writer**
eCare Startup (National Incubation Centre)
08/2021 - 01/2022 Rawalpindi
- QA and Project Coordinator**
Turing Technologies
03/2022 - 06/2022 Islamabad
- Computer Science Lecturer**
Army Public School and College System
07/2024 - 2025 Rawalpindi
 - Achievements/Tasks
 - STREAM Lab Training (AI and Robotics) - Future Labs
 - STREAM Lab Training (AI and Robotics) - NUST

SKILLS (HANDS ON EXPERIENCE)

- HTML CSS Documentation
- Communication Article Writing MySQL
- MS Office GitHub R (Programming Language)
- Bootstrap UML Diagrams React JS
- Public Speaking JavaScript PHP Figma
- BlocksCad IoT systems Robotics
- Data Science Machine Learning
- Artificial Intelligence Data Mining
- Deep Learning Cyber Security Report Writing
- Content Writing

REPORT WRITING

- FoodPanda SRS - IEEE Standards
- UML Diagrams (YouTube)
- FUI Student and Teacher Panel SRS - IEEE Standards
- FYP - Final Report (Jamiaat) - IEEE Standards

PROGRAMMING LANGUAGES

- Python, R language
- C++, C, Java
- HTML, CSS, JavaScript, ReactJs
- MATLAB
- PHP, MYSQL

LANGUAGES

- Urdu Full Professional Proficiency
- English Full Professional Proficiency

INTERESTS

- Writing
- Cricket