NOOR FATIMA

Ittefaq Town, G-12/4, Ghazali Road, Islamabad | fnoor0257@gmail.com | 03116473798

Graduate with a strong foundation in software development, data analysis, student engagement and research. Passionate about scientific discovery and technology integration, with practical experience in front-end and back-end development, research coordination, and nutritional sciences. Recognized for leadership and problem-solving in collaborative academic and professional environments.

AREAS OF EXPERTISE

- Front-end & Back-end Development
- User Interface Design
- Scientific Research
- Bioinformatics Tools
- Data Analysis
- Project Coordination

KEY ACHIEVEMENTS

- **Leadership & Teamwork:** Successfully led a final year project exploring disease mechanisms across multiple conditions, ensuring timely delivery, communication, coordination and team morale.
- **Software Development:** Built and maintained front-end modules using HTML, CSS, Bootstrap, and began development in .NET, Blazor, and C#.
- **Research Exposure:** Conducted nutritional research during internship at NIH, contributing to diet-related health studies.
- **Certifications:** Earned multiple certificates in IT, scientific writing, entrepreneurship, and research showcasing.

PROFESSIONAL EXPERIENCE

Software Development Intern   SoloChoicez Pvt Ltd | Dec 2024 – Present

- Developed UI components with HTML, CSS, and Bootstrap.
- Learning and applying backend principles using Blazor and C#.

Nutrition Department Intern   National Institute of Health (NIH), Islamabad | Aug – Sep 2024

- Assisted in nutrition-related research projects.
- Worked alongside healthcare professionals on dietary assessments.

Science Teacher   City Best School, Gujranwala | 2018 – 2019

- Delivered engaging science lessons to grades 8–10.
- Developed lesson plans and improved classroom participation.

EDUCATION

BS Bioinformatics
International Islamic University, Islamabad | 2020 – 2024
CGPA: 3.78
Intermediate (Pre-Medical)
Punjab College for Women, Gujranwala | 2016 – 2018
Grade: A
Matriculation
Kids House English School, Gujranwala | 2014 – 2016
Grade: A+

ADDITIONAL INFORMATION

Languages: English, Urdu

Technical Skills:
- **Programming:** C#, Python, R
- **Tools:** Bioconductor, BLAST, NCBI

- **Web:** HTML, CSS, Bootstrap, and Blazor
- **Office:** MS Word, Excel and PowerPoint

Certificates:
- Information Technology
- Scientific Writing
- NIH Internship Certificate

- Research Innovation and Entrepreneurship
- Final Year Project Showcasing

Soft Skills:
- Leadership & Motivation
- Problem-Solving
- Conflict Resolution

- Time Management
- Communication

References: Available upon request