

Iqra Liaqat

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📍 Rawalpindi, Pakistan

Education

BS in Computer Science, *Bahria University Islamabad*
Currently with 3.22/4.00 CGPA.

03/2021 – Present

Intermediate in Computer Science, *Punjab College*.

08/2018 – 08/2020

Experience

Intern at Cyber Reconnaissance & Combat Lab.

03/2024 – present

Leading the creation of an Enhanced Social Insights Chrome Extension as part of my current Final Year Project, leveraging web tools and data analysis for real-time social media trend visualization.

Intern at PTCL/Ufone.

08/2023 – 09/2023

-Proficiency in MS Excel: Formulas, Pivot Tables, VLOOKUP, XLOOKUP.

-Attained advanced proficiency in SQL.

-Data Analysis: Utilizing tools like Tableau for visualization and interpretation.

-Cross-Departmental Collaboration: Engaging with teams in sales operations, marketing, and research.

-Market Research: Conducting surveys and analyzing data to inform business strategies.

Skills

C++, Python, SQL, Microsoft Word/Excel/Powerpoint, Html, Css, Bootstrap, Javascript, Cloud computing.

Projects

- Hotel Management System
Using Object Oriented programming
- Tic Tac Toe
using Linked list, Stack, MinMax Algorithm
- FoodPanda website
using Html, Css, Bootstrap, Javascript
- Clap on & Clap off switch
using circuits.
- Traffic light system
using Arduino and Arduino Programming language
- Bahria University Gymnasium for women
using Database Management System and Web development (Html, Css, Bootstrap)
- Company Network Design
using Cisco packet tracer
- A fake among 8 coins
using divide and conquer strategy to identify the counterfeit coin.
- Compiler Construction Project
using four modules: Lexical, Syntax analysis, Semantic analysis, Evaluation expression.
- Your AI Travel Companion
Personalized travel plans, AI Enhanced recommendations, Custom travel packages, Local expert connections, Image Recognition, User friendly interface.

Interests and Extracurriculars

-Travel

-Editing

-Data visualization