

Taniya Rehman

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Professional Summary

Demonstrating expertise in various programming languages, like Python, excelling in web development and working as an IT Director at TEC. Driven by a strong commitment to bringing ideas to life, I thrive on teamwork. Notable achievements include securing 6th position nationwide, and 1st place in Lahore District, as well as a 2 Star Badge in the IBIC - International Challenge on Informatics and Computational Thinking. Additionally, excelled in programming competitions, UI/UX, and won a quiz at INTI International University, Malaysia. Outside academics, I've served pivotal positions, including Director of Photography and Host at FCCU, and Director General Management at both AMUN and Sciansation. Demonstrated leadership as Head Delegate at INOVA LUMS and Head Emissary at Chiraagh. Looking ahead to developing my skills in handling large-scale software projects.

Experience

Bunyaad | Website Development **2020 - 2021**

- Worked on website's layout and organizing the content.

PunjabIndustry.biz | Website Development **2021 – present**

- Crafted an industrial consultancy site with SEO, keywords, and social media integration.

Irc-bkit.biz | Website Development **2021 – 2023**

- Crafted an industrial consultancy site with SEO, keywords, and social media integration.

Technology Exchange & Coordination (Pvt.) Ltd. | Social Media Marketing **2022 - 2023**

- Designed post and managed their Facebook, Instagram, LinkedIn, Twitter, and Blog

Projects

Line following Robot | Infrared (IR) Sensors, DC Motor, Battery

Online Cab Booking | Python, PyQt5

Clothing Brand Management System | SQL, SQL Server

Virtual File System | Python, Inspired by Linux operating system

E- commerce Website Prototype (UI/UX) | Figma

Credit Card Fraud Detection (Classification) | Decision Tree, Decision Tree with Feature Selection, Random Forest, Logistic Regression, Support Vector Machine with Feature Scaling, Performance Metrics

Lung Cancer Prediction (Classification) | Decision Tree, Decision Tree with Feature Selection, Random Forest, Logistic Regression, SVC, Naïve Bayes, SGD, KNN, Performance Metrics

Blog | Deepfakes Articles, Video clip

Education

Forman Christian College (A Chartered University)

2021 – 2025

BS (Hons) Computer Science | Lahore, Pakistan

Skills & abilities

- **Development** | Figma, Python, MIPS, .Net, C, HTML, CSS, SQL, SQL Server, Linux
- **Misc** | WIX, SEO, scikit-learn, pandas, NumPy, Git, GitHub MS Office, Clipchamp, Canva