

Rakhi Khatri

BSCS Student | Aspiring Data Analyst & UI/UX Designer | Figma Designer

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Professional Summary

Computer Science student at SZABIST University, Karachi (6th semester) with hands-on experience in data analysis, database-driven systems, academic software projects, and UI/UX design. Skilled in building structured and user-focused applications, with strong presentation, communication, and problem-solving abilities.

Education

Bachelor of Science in Computer Science (BSCS)

Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (SZABIST), Karachi

2023 – 2027 | Current Semester: 6th

Technical Skills

- Programming: Java (OOP, DSA), C
- Web Technologies: HTML, CSS
- Databases & Data: PostgreSQL, Power BI
- Design Tools: Figma, Adobe Photoshop, Adobe Illustrator, Canva
- Tools & Platforms: IntelliJ, VS Code, NetBeans, Code::Blocks, GitHub, Linux (VMware)

Experience

Data Analysis Intern – Market Brains

- Developed an Employee Attrition Dashboard using Power BI to analyze workforce trends.
- Created Bird Strike Rate visualizations (2000–2011) to identify aviation safety patterns.
- Performed data cleaning, transformation, and dashboard creation.
- Awarded 'One of the Best Interns of the Batch' for strong analytical performance.

Graphic Design Intern – Certura

- Designed Instagram posts using Canva aligned with brand guidelines.
- Created promotional flyers and website headers using Photoshop and Illustrator.
- Gained practical experience in creative workflows and visual communication.

Academic & Practical Projects

- Employee Attrition Dashboard – Power BI
- Bird Strike Rate Visualization (2000–2011) – Power BI
- Social Media Feed Management System – Java (OOP & DSA)

- University Course Registration System – Linux (VMware), C, OS concepts (Threads, Synchronization)
- Event Management System – PostgreSQL-based web system using GET/POST methods
- Inventory Management System – PHP-based CRUD application
- BlogSphere – Blog Management System – Laravel-based web application

Certifications & Achievements

- Google AI Essentials – Coursera
- Google Prompt Essentials – Coursera
- Data Analytics Internship Certificate – Market Brains
- Certificates in Speed Coding, Debugging, and Database Competitions
- Graphic Designing Internship Certificate – Certura
- Graphic Designing Course Completion Certificate - Right_Solutions

Additional Information

- Languages: English, Urdu, Sindhi, Hindi (understandable)
- Soft Skills: Presentation Skills, Communication, Teamwork, Critical Thinking
- Interests: UI/UX Design, Data Visualization, Problem Solving