NAKHLA MUSKAN

Lahore, Pakistan | <u>LinkedIn</u> | <u>GitHub</u> Email: nakhlamuskan0@gmail.com

PROFESSIONAL SUMMARY

Dynamic Business Analyst with a strong foundation in **Software Engineering** and a burgeoning expertise in the **US Healthcare sector**. Passionate about transforming complex challenges into actionable solutions, I excel at bridging the gap between technical teams and business stakeholders. Leveraging my experience in **SCRUM methodology**, **requirements documentation**, and **data-driven analysis**, I craft functional specifications, user stories, and wireframes that drive **scalable**, **patient-centered healthcare solutions**. Always focused on delivering real-world impact, I thrive on turning intricate problems into clear, actionable insights — making a difference in both business processes and patient experiences.

ACADEMIC PROJECTS

Patient Intake Optimization

Tools: Lucidchart, Excel, Power BI, SQL

Redesigned a US clinic's intake workflow to eliminate 3 bottlenecks—cutting average patient intake time by 28%.

Claims Processing Dashboard

Tools: Power BI, SQL, Google Sheets

Delivered a real-time dashboard for claims denial rates and aging, slashing stakeholder **analysis time** by 35%.

Telehealth Feature Analysis

Tools: Miro, Notion, Excel

Led competitor research and **crafted BRD** with wireframes for appointment scheduling and EHR integration.

CERTIFICATIONS

Google Data Analytics – Coursera

(SQL basics, data lifecycle, business insights capstone)

Excel Skills for Business (Advanced) – Macquarie University, Coursera

(Pivot tables, automation logic, formula optimization)

IBM Data Fundamentals – IBM SkillBuild

(Data governance, ethics, practical analytics cases)

EDUCATION

Bachelor of Software Engineering – University of Central Punjab, Lahore

(Oct 2021 – Present)

- CGPA: 3.6/4.0
- Relevant Coursework: Data Analytics, Business Intelligence, Statistics, Market Research

TECHNICAL SKILLS

Business Analysis: BRD, FRD, User Stories, UML Diagrams, Process Reengineering

Tools: Power BI, Excel, Lucidchart, SQL, Miro, Notion, Google Sheets

Methodologies: SCRUM, Agile

Soft Skills: Communication, Stakeholder Engagement, Critical Thinking