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Career Objective / Profile:
Results-oriented Data Science student with a passion for developing innovative solutions to complex problems. Eager to leverage skills in machine learning, data analysis, and software development to contribute to impactful projects in a dynamic tech environment.

Education:
Bachelor of Data Science, National University of Computer & Emerging Sciences (FAST-NUCES), Islamabad, June 2027

Skills:

- Programming & Software Development: Python, C++, SQL, DSA, OOP
- Machine Learning & Data Analysis: Scikit-learn, Pandas, NumPy
- Web Development & Frameworks: Flask, Streamlit, HTML, CSS, JavaScript
- Data Visualization: Plotly, Seaborn, D3.js, Leaflet.js
- Developer Tools: Git, VS Code
- Soft Skills: Problem-Solving, Algorithm Design, Leadership, Team Collaboration

Experience / Internships:

Lead Sponsorship, Fast Data Science Society (FDSS)
August 2025 – Present

- Secured Rs400K in sponsorships to fund large-scale data science events and hackathons at NaSCon'25.
- Partnered with industry organizations to bring students real-world data challenges and case studies.

Projects / Research:

1. Instant-EDA
- Developed an interactive web application using Python, Streamlit, and Pandas to automate Exploratory Data Analysis (EDA) for any CSV file, reducing manual analysis time by 70%.
- Implemented features for automated data profiling, outlier detection, and rich visualizations, producing 100+ plots/tables with export options.

2. FitCountPro
- Built a desktop AI fitness assistant with Python, OpenCV, and Mediapipe that uses real-time pose detection to track exercises, achieving 95% accuracy in rep and set detection.
- Designed a modern UI to improve user engagement by 40% through workout logging and review features.

Achievements / Certifications:

- Stanford Machine Learning Specialization

- Google Data Analytics Specialization