**Name:**

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**Career Objective / Profile:**  
Motivated Data Science undergraduate skilled in ML, data visualization, and analytics. Seeking opportunities to apply data-driven insights to solve real-world problems.

**Education:**

Bachelor of Science in Data Science, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, May 2026  
Relevant Courses: Machine Learning, Data Mining, Database Systems, Big Data Analytics

**Skills:**

* Programming: Python, R
* Machine Learning & Deep Learning: scikit-learn, PyTorch (modeling & evaluation)
* Data Visualization & BI: Power BI, D3.js, Tableau
* Big Data & Pipelines: Hadoop, Spark, Kafka, ETL
* Databases: SQL (MySQL), NoSQL (MongoDB)
* Web & Tools: React, Node.js, Git
* Communication & Team Leadership

**Experience / Internships:**

1. **AI Team Lead – Chrio (Remote)** | Current

* Lead AI team for dataset preparation and model training.
* Managed annotation workflow and progress tracking

1. **Lab Demonstrator – FAST-NU (On-site)**

* Assisted in Computer Organization labs, guiding students in CPU simulation and assembly coding.

1. **IT Intern – United Energy Pakistan (On-site Karachi)** | Jul–Aug 2024

* Built Power BI dashboards for IT insights and coordinated with application teams using MS 365.

1. **Social Media Officer – IEEE FAST-NU** | Aug 2023 – Jun 2024

* Managed online presence and improved engagement through content strategies.

**Projects / Research:**

1. **Electric Load Forecasting, April 2023**

Used K-Means, LSTM, XGBoost on energy data; React dashboard for results.

1. **Naïve Search Engine, September 2023**

Implemented TF-IDF and MapReduce for document ranking.

1. **Covid-19 Dashboard, May 2024**

D3.js-based visualization of infection trends and hierarchies.

1. **Skin Lesion Classifier, October 2024**

Built ML pipeline using SVM/KNN for medical image detection.

**Achievements / Extracurricular Activities:**

* Straight A\*/As in O Levels; 25% scholarship in O Levels, 100% scholarship in A Levels.
* Active member of FAST student community; interests include data visualization, ML, and full-stack data applications.