

Name:

Syeda Maida Tahir Bukhari

Contact Information:

Email: maida.tahir1245@gmail.com

Phone: [+92 300 0000000]

LinkedIn: [linkedin.com/in/maida-tahir](https://www.linkedin.com/in/maida-tahir)

Address: [House #12, Sector F, Islamabad]

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
2. **Lab Demonstrator – FAST-NU (On-site)**
 - Assisted in Computer Organization labs, guiding students in CPU simulation and assembly coding.
3. **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.
4. **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.
2. **Naïve Search Engine**, September 2023
Implemented TF-IDF and MapReduce for document ranking.
3. **Covid-19 Dashboard**, May 2024
D3.js-based visualization of infection trends and hierarchies.
4. **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.