#### Name:

Rida Zubair

### **Contact Information:**

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# Career Objective / Profile:

Motivated and detail-oriented Data Science undergraduate with strong analytical and programming skills. Passionate about leveraging data, machine learning, and AI to build efficient, scalable, and impactful solutions. Committed to continuous learning and contributing to real-world projects in data-driven technology.

#### **Education:**

Bachelor of Science in Data Science,

National University of Computer and Emerging Sciences (FAST), Islamabad — Expected 2027

Relevant Courses: Data Structures, Machine Learning, Artificial Intelligence

GPA: 3.5 / 4.00

#### Skills:

- Programming: Python, R, C++, C#, HTML, CSS
- Machine Learning & Data Science: Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- Web Scraping & Automation: Selenium, BeautifulSoup, Requests
- GUI Development: GLUT, WxWidgets, Sfml
- Data Visualization & Analysis
- Communication & Team Collaboration

# **Experience / Internships:**

Data Science Intern, Codic Solution, Islamabad — Jun 2024 – Sep 2024

- Automated data extraction and preprocessing pipelines using Python, Selenium, and BeautifulSoup.
- Structured large-scale data into CSV/JSON formats, improving data readiness for analysis by 30%.
- Enhanced data visualization and reporting efficiency through Matplotlib and Seaborn dashboards.

## Projects / Research:

Weight Prediction Using Linear Regression, Dec 2024 – Jan 2025

- Built a regression model in R to predict weight with 93% accuracy using cleaned and standardized data.
- Improved RMSE by 20% through feature selection and optimized preprocessing.

### Achievements / Extracurricular Activities:

- Certifications: HP Life Al for Beginners (2024), TensorFlow User Group TensorFlow in Action (2024)
- Workshops Head in FCSS (2025-Present)
- Member, FAST Data Science Society (2023–2025)
- Research Assistant at Google Developer Club (2024-2025)
- 3<sup>rd</sup> position in 3<sup>rd</sup> and 4<sup>th</sup> semester
- Volunteer, Tech Awareness Campaign (2024)