

Name:

Ammen Qureshi

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Career Objective / Profile:

Motivated Data Science undergraduate with strong analytical, programming and problem-solving skills. Passionate about data analysis, machine learning, and software development, seeking an internship to apply technical knowledge and contribute to data-driven projects.

Education:

Bachelor of Science in Data Science, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, June 2027. Relevant Courses: Data Structures, Machine Learning, Database Systems, Statistics. FSE & Matric, Army Public School & College, Bannu.

Skills:

- Programming Languages: C, C#, C++, Python, R, Assembly (x8086)
- Frameworks and Libraries: NumPy, Pandas, Scikit-Learn, Matplotlib, BeautifulSoup, Selenium, TensorFlow
- Tools: Visual Studios, Ubuntu, Jupyter Notebook, Google Colab, R studio, LaTeX, Git/GitHub, MS Office, Blender
- Machine Learning: Regression, Classification, Data Preprocessing, Model Evaluation
- Data Analysis & Visualization
- Team Collaboration & Problem Solving
- Languages: English, Urdu, Pashto

Project / Research:

- Pac-Man Game (x86 Assembly) – Implemented player movement, scoring, and low-level graphics in COAL.
- Snake Game (C++) – Applied OOP principles for movement logic and collision handling.
- Conway's Game of Life (C++) – Designed dynamic grid with memory management and simulation logic.
- Data Modeling Project – Conducted regression, clustering, and decision tree analysis using Python on real-world datasets.
- Classic GameBoy Emulator (C++) – Developed emulator using inheritance, classes, and SFML rendering.
- Regression Analysis (World Bank Indicators) – Compared Lasso, Ridge, ElasticNet, and ARIMA models for performance evaluation.

Achievements / Extracurricular Activities:

- Completed multiple academic projects showcasing analytical and programming excellence.
- Member, FAST Adventure Society – Present
- Volunteer – NasCon 2025
- Participant – Women's Self Defense Workshop

References:

Available upon request