

Annas Rahil

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OBJECTIVE

As a **Computer Science** graduate, I am keen to join a company that prioritizes innovation and efficiency. I am excited about **solving** real-world challenges, **developing** new skills, and **acquiring** valuable experiences.

WORK EXPERIENCE

Organization [[Knowledge Streams](#)]

(OCT 2023 – JAN 2024)

ROLE [Data Science and Machine Learning Trainee]

- Gained foundational knowledge in **Python** and utilized Pandas, Numpy, Matplotlib, Scikit-Learn and TensorFlow Libraries for data exploration, visualization and prediction.
- Implemented various projects involving machine learning and deep learning algorithms and drew reliable conclusions through effective **data visualization**, resulting 15% improvement in data processing.
- Developed soft skills, including **teamwork**, time management, **professionalism**, and adaptability.

PROJECTS

Facial Recognition

[*Knowledge Stream*]

- Captured 8 distinct images for each of the seven students and labeled folders for individual recognition.
- Achieved a high accuracy rate of **95%**. Transitioned from unsuccessful attempts with vg-g16, facenet, dlib, and **YOLO** to the Python built-in face-recognition library for optimal results.

Cervical Cancer Risk Prediction Using Machine Learning

[*Coursera*]

- Conducted thorough **Exploratory Data Analysis** and Data Visualization to reveal key risk factors.
- Identified significant factors such as HPV presence, hormonal contraceptives, and immune system strength impacting cervical cancer risk.

SKILLS & HOBBIES

Technical Skills

- Python
- AI/ML & Data Science

Soft Skills

- Adaptability
- Professionalism

Hobbies

- Journaling Life Experiences
- Cooking

CERTIFICATES

Professional Development: Improve yourself, always

[*Macquarie University*]

- Gained knowledge of leadership skills including **emotional intelligence** and diversity management.
- Developed a comprehensive understanding of providing direction, vision, **support** and motivation to inspire and empower employees.

EDUCATION

University of Central Punjab, Lahore
BS Computer Science

(Completion Year 2023)

AWARDS AND HONORS

Best Technical Project (Machine Learning) – Knowledge Streams, 2024

Best Presenter – Knowledge Streams, 2024