

NOOR ULLAH

MACHINE LEARNING ENGINEER | APPLIED ML & COMPUTER VISION

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SUMMARY

Machine Learning Engineer with a research-driven approach to building scalable, high-impact ML systems. Specializes in deep learning and applied computer vision, with proven experience leading research initiatives and translating experimental models into production ready solutions. Brings end-to-end expertise across the ML lifecycle data curation, model development, evaluation, and deployment focused on delivering robust systems using modern Python-based frameworks and efficient inference services.

TECHNICAL SKILLS

Supervised Learning
Deep Learning
Model Evaluation

Transfer Learning
Data Augmentation
Experiment Design & Analysis

Object Detection
Image Segmentation
Image Classification

PROFESSIONAL EXPERIENCE

Lead Researcher, British Council Funded International Research Project

Jun 2025 – Present

- Lead Researcher (Pakistan) on a British Council funded UK-Pakistan collaborative project, partnering with the University of West London and University of East London.
- Leading research activities at Quaid-i-Azam University, including study design, data collection coordination, and analysis aligned with defined project work packages.
- Applying ML-driven analysis and experimentation within the project.

Associate Researcher, ICESCO

Aug 2025 – Present

- Conducting applied research in machine learning, focusing on model development, evaluation, and experimentation.
- Reviewing and implementing ML techniques from academic literature to support research objectives.

EDUCATION & CERTIFICATIONS

MPhil in Computer Science, Quaid-i-Azam University, Islamabad

2024 – Present

BSCS, PMAS Arid Agriculture University, Rawalpindi

2020 – 2024

[AI For Everyone](#), DeepLearning.AI

2025

[Digital Information Literacy](#), The State University of New York

2025

[Introduction to Mobile Development](#), Meta

2023

[Technical Support Fundamentals](#), Google

2022

ADDITIONAL INFORMATION

Languages: English, Urdu.

Interests & Hobbies: Building custom PCs and optimizing system performance, E-sports, Chess, Hiking.