

Contact

03319341849 (Mobile)
abrarbinshaukat19@gmail.com

www.linkedin.com/in/muhammad-abrar-ali (LinkedIn)

Top Skills

Machine Learning , Computer Vision , Python- OpenCV , C++ , MS Office

Machine Learning Computer Vision
Python- OpenCV C++ MS Office

Muhammad Abrar Ali

“ Machine Learning Enthusiast | Computer Vision Engineer | Image Recognition Specialist”

Islamabad, Islāmābād, Pakistan

Summary

Hi there! My name is Muhammad Abrar Ali, a passionate *Machine Learning, Computer Vision, and Reinforcement Learning Engineer* with a flair for developing innovative solutions. With extensive experience in C++, Python, OpenCV, *and reinforcement learning frameworks*, I'm always eager to take on new challenges and learn from every opportunity.

In my career, I've successfully executed several impactful projects, including a Target Navigator System with RL, Face Attendance System, Car Counter, People Counter, Personal Safety Equipment Checker, Document Scanner, and Virtual Painting. These experiences have sharpened my problem-solving skills and deepened my understanding of complex algorithms and systems.

Academically, I've earned a 3-Year DAE in Electrical Engineering from RED-C Institute Islamabad and am currently pursuing a BS in Artificial Intelligence at Iqra University. *I further enriched my expertise through a 2-month internship in Reinforcement Learning at the PAEC (Pakistan Atomic Energy Commission) university Islamabad*, where I designed and implemented RL algorithms for autonomous systems and collaborated on optimizing decision-making models. Additionally, I completed a 3-month IT course at the RIT Institute of Technology Education.

My professional journey began at IQRA University Islamabad, where I honed my skills in machine learning and computer vision. I pride myself on being a responsible, dedicated person who values honesty and openness to new ideas. These qualities enable me to adapt and excel in ever-evolving technological landscapes.

I am always ready to learn, expand my horizons, and contribute positively to any team or project. If you're interested in cutting-edge

technology and innovative solutions, let's connect! Feel free to reach out and discuss more about my work and potential collaborations.

Contact: abrarbinshaukat19@gmail.com | +923319341849

Education

Iqra University (Official)

· (2022 - 2026)

ICB G6/3 Islamabad

DAE(Electrical), Artificial Intelligence · (September 2022 - June 2026)