

Name:

[Mohammad Abdullah]

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Career Objective / Profile:

Machine Learning enthusiast focused on Reinforcement Learning, seeking to apply computational thinking and algorithmic expertise to solve challenging sequential decision-making problems.

Education:

Bachelor of Science in Computer Science, National University of Computer and Emerging Sciences, 2027

Relevant Courses: Reinforcement Learning, Artificial Neural Networks, Game Development

GPA: 3.69/4.00

A levels with Physics, Computer Science & Mathematics, The City School Capital Campus Islamabad, 2023

Grades: 3As

Skills:

- Machine Learning & Deep Learning
- Reinforcement Learning
- Mathematical Foundations
- Problem-Solving
- Research & Analytical Thinking

Experience / Internships:

Machine Learning Intern, FAST-NUCES, June 2025 - August 2025

- Implemented deep Q-learning algorithm to optimize agent performance in simulated environments
- Developed data preprocessing pipeline reducing training time by 30%

Projects / Research (if applicable):

Self Research, August 2025 - Present

- Conducting experiments on policy gradient methods for robotic control tasks
- Collaborated with team to benchmark RL algorithms across multiple benchmark environments

Achievements / Extracurricular Activities:

- Completed online specialization in Reinforcement Learning (Google Deep Learning Course by David Silver) — 2025
- Member, University Computer Science Society — 2023-2024
- Participated in high school coding meetup group — 2021-2023