

# TAIMOOR ISLAM

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## SUMMARY

I am a passionate student, actively pursuing a career in AI and ML. My interests span from theoretical research in AI to practical applications like natural language processing, computer vision and reinforcement learning. With a strong foundation in mathematics, algorithms, and programming, I aim to contribute to groundbreaking innovations in Al. I am committed to continuous learning, hands-on projects, and building skills.

### **SKILLS**

### Programming & Tools

- · Python, R, C++
- TensorFlow, PyTorch, Scikit-learn
- NumPy, Pandas, Matplotlib
- Git, Docker, Jupyter Notebook, matlab, APIs

### Core Technical Skills

- Machine Learning
- Deep Learning
- · Reinforcement Learning
- Computer Vision

- Natural Language Processing
- Data Preprocessing
- · Model Evaluation

### Soft & Analytical Skills

- Mathematical reasoning
- Scientific literacy
- · Strong Foundations in Mathematics (Linear Algebra, Calculus, Probability and Statistics)

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- · Algorithms & Data Structures
- Critical Thinking
- · Problem Solving

# EDUCATION

City University of Science and IT, Pakha Ghulam Dalazak Road Peshawar, 2022

Bachelor of Science: Computer Science GPA: 3.3

# LANGUAGES

English: Urdu: Intermediate Advanced

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# **CERTIFICATIONS**

### Machine Learning Specialization

- Platform : Coursera
- Organization: Standford and DeepLearning.Al
- · Instructor: Andrew Ng
- Courses: 03
- · Duration: 3 Months
- Completion date: 9 Jan 2025

# **Artificial Intelligence**

- · Program: Prime Minister Youth Program
- · Sponser: NAVTTC
- · Medium: Physical Classes
- · Duration: 3 Months
- · Completion date: 04 Sep 2024

### Associate Data Scientist

- · Organization : Data Camp
- · Courses: 21 · Projects: 11
- · Duration: 90 hours
- Completion date: 10 Jan 2025

# HOBBIES AND INTERESTS

- · Reading Mathematics Books and Research Papers
- · Practice by building hands-on AI and ML Projects
- Taking online courses