

Muhammad Haseeb Rabbani

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Professional Summary

Versatile computer science graduate with a strong blend of teaching, web development, and artificial intelligence experience. Skilled in creating educational content, delivering technical training, and building smart, scalable solutions using modern AI tools. Dedicated to fostering technical skills in others while staying ahead with continuous learning and hands-on implementation of intelligent systems.

Professional Experience

AI & Python Trainer | Corvit Systems, Rawalpindi | Jan 2024 – Present

- Lead sessions on machine learning principles, Python programming, and backend APIs.
- Mentored students on deploying AI projects and using data science tools in production settings.

AI Intern | AI-Explain You Science (Remote) | 2024

- Designed and deployed ML models, improved accuracy through hyperparameter tuning.
- Applied data preprocessing techniques and visualization for analytics insights.

Web Developer | Hecta Company, Islamabad | Jun 2024 – Dec 2024

- Developed responsive websites and ensured cross-platform functionality.
- Resolved technical issues and implemented new features for better performance.

E-Commerce Associate | Hyper Future | 2023

- Managed Amazon product listings, optimized SEO content, and handled ad campaigns.
- Streamlined fulfillment processes and improved product sourcing strategies.

Computer Instructor | Ideal Institute / Islamabad Public High School

- Taught courses in computer fundamentals, office tools, and project-based programming.
- Designed practical assignments to enhance student learning and engagement.

Education

Master of Computer Science (MCS) | University of Azad Jammu and Kashmir | May 2024
CGPA: 3.2

Projects & Research

Predictive Analytics for Used Car Pricing

- Built an ML model using Random Forest to forecast car prices and predict future values using economic indicators.

AI Safety System for Autonomous Vehicles

- Recognized hand signals and rear indicators using computer vision to enhance autonomous driving reliability.

Other Projects: Face Recognition Attendance, House Price Estimator, Titanic Survival Classifier, Cheat Detection via Deep Learning

Certifications

Machine Learning – Stanford (Coursera)

Python 3 Programming – University of Michigan (Coursera)

Artificial Intelligence – UAIK (6-month course)

Modern AI – Cisco Networking Academy

Data Science & Analytics – HP Life

Technical Skills

Languages: Python, C++, HTML, CSS, JavaScript

Libraries: TensorFlow, NumPy, Pandas, Matplotlib, Seaborn, OpenCV

Tools: Git, MySQL, SQLite, MS Office

Domains: Web Development, Machine Learning, Data Visualization, Teaching