

Mubashir Iqbal

Lecturer | Data Science | AI Researcher | System Engineering & Automation

Why Mubashir?

I am a dedicated academician, researcher, and software engineer with expertise in artificial intelligence (AI), machine learning (ML), and system engineering. With a strong foundation in teaching, mentoring, and research, I excel at managing projects, ensuring quality deliverables, and addressing complex technical challenges with simplicity. My ability to integrate innovative solutions with effective problem-solving and analytical thinking makes me a valuable asset to any team. I am ready to relocate and contribute to your organization's success and drive impactful advancements in technology and education.

DIGITAL SKILLS & STRENGTHS

- Artificial Intelligent Research, Machine Learning, Deep Learning
- NLP, Data-Science, Data Mining, Data Analysis & Visualization, Web Scraping, Anomaly-Detection
- Software Engineering, SDLC, Embedded System Engineering
- Project Management, Team Lead, Strong Communication
- Git, GitHub, Slack, Open-Source contributions
- Affiliate Marketing, Digital Marketing, SEO

EMPLOYMENT HISTORY

Oct-2024 ~ Present

LECTURER IN HITEC UNIVERSITY, TAXILA, PK

At HITEC University, I teach **Data Science, Machine Learning**, and **Technical Report Writing for BS students**. I also founded the Cyber Society to help students apply theoretical knowledge to practical projects, fostering professional skills and innovation.

Feb-2020 ~ Present

FREELANCING PROJECTS

Deliver AI/ML, data science, C++, and website projects. Boosted client trust by increasing the ROI and thrived in online collaboration.

- *Automatic Gas Monitoring System in Chemical Lab*
- *Data Acquisition, Monitoring and Logging System*
- *Motorola mobile firmware repair (ADB & Meta mode, Repair IMEI No, Unblock SIM, etc)*

Many other projects on my GitHub profile.



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Taxila, Rawalpindi, PK



github.com/mubshr07



linkedin.com/in/mubshr07

PROGRAMMING LANGUAGES

QT C++, Python, Django, PHP, Front-end Technologies, AJAX, JSON, MySQL

EDUCATION

MS COMPUTER SCIENCE

COMSATS University Islamabad, Wah Campus, Pakistan

Learn ML, DL techniques, eXplainable or Interpretable AI (XAI) Techniques, Visualization, NLP, Information retrieval, Data-Mining, the Django framework, Tensorflow, sklearn, nltk, matplotlib, imblearn, Selenium, bs4. Thesis Title: Enhancing Heart Disease Prediction using eXplainable AI (XAI)

BS COMPUTER SCIENCE

Virtual University of Pakistan

Software development, Qt C++ framework, Web development, WordPress, Front-end Technologies, Project and Team Management, Reverse Engineering, Ubuntu Linux, Bash Scripting, Remote deployment. FYP Title: Audio Cloud (Web platform to share audio files)

LANGUAGES

English

★★★★☆

Urdu

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