Umed Ali Keerio

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EDUCATION

Lahore, Virtual University of Pakistan   Mar 2022 - Jun 2026
BSc Software Engineering

- Relevant coursework: Functional Programming, Data Structures and Algorithms, Information Security, Computer Networks
- Final Year Project Related to AI and Machine Learning

PROFESSIONAL EXPERIENCE

AI Developer - Fiverr   Apr 2023 - Present

- Successfully delivered expert-level AI/ML solutions as a Level 2 Seller on Fiverr.
- Handled diverse and professional client projects with high expectations.
- Specialized in natural language processing (NLP), deep learning, and object detection
- Built a reputation for adaptability, technical precision, and on-time delivery

Machine Learning Developer - Self-employed   Jan 2022 - Mar 2023

- Took the initiative to master supervised and unsupervised learning on your own.
- Built hands-on projects in computer vision, NLP, and deep learning using Python.
- Developed a strong command over machine learning libraries like TensorFlow, PyTorch, and Scikit-learn.

Machine Learning Intern - Technocolabs Softwares   Nov 2022 - Feb 2023

- Gained real-world exposure to ML through data preprocessing, feature engineering, and model evaluation.
- Worked collaboratively in a team-oriented environment on applied machine learning tasks.
- Explored supervised and unsupervised techniques to solve practical business problems.
- Sharpened problem-solving and innovation through consistent learning during the internship.

SKILLS

Programming Languages: Python, C++, Haskell, JavaScript, HTML, CSS, SQL
AI/ML Libraries & Frameworks: TensorFlow, Keras, PyTorch, Scikit-learn, OpenCV, Hugging Face Transformers, NLTK, Pandas, NumPy
Technologies: Git, Linux, Docker, Jupyter Notebook, Google Colab, basic experience with Jenkins and cloud deployment
Soft Skills: Multilingual communication (fluent in English & Urdu), client handling, problem-solving, teamwork, adaptability

PROJECTS

Deep Learning and NLP Projects

- Worked on various projects involving image classification, object detection, and sentiment analysis using CNNs, BERT, and Transformers
- Applied machine learning techniques for real-world problems such as resume screening, disease detection, and text classification
- Utilized libraries including TensorFlow, PyTorch, Hugging Face Transformers, and OpenCV for model development
- Delivered AI solutions to clients on Fiverr with customized model training, deployment, and documentation

CERTIFICATIONS

AI & Machine Learning:

- Neural Networks Deep Learning – Analytics Vidhya (https://courses.analyticsvidhya.com/certificates/eypul4y8ur)
- Machine Learning – Analytics Vidhya (https://courses.analyticsvidhya.com/certificates/rdqmujk1p1)
- Fine-tune BERT for Text Classification (https://www.coursera.org/account/accomplishments/verify/BLVLLA5DU7LF)
- Naive Bayes Algorithm in ML – Great Learning (https://www.mygreatlearning.com/certificate/EUNWVMYG)
- Machine Learning Internship - Technocolabs Softwares

Programming & Tools:

- Python for Data Science and Machine Learning Bootcamp – Udemy
- Hands-on Computer Vision with OpenCV & TensorFlow – Udemy