

Hassan Farooq

Web Developer | Artificial Intelligence Engineer

P: +92-334-7537588 | hassan.1farooq1@hotmail.com | <https://www.linkedin.com/in/hassan-farooq-91299724b/>

SUMMARY

Passionate student with a keen interest in Web Developer, Data Science & Machine Learning. Seeking a dynamic environment to collaborate with senior professionals, enhance skills, and contribute to innovative solutions. Strong team player with unwavering work ethic, driven to learn and excel. Dedicated to becoming a top AI expert, aiming to make impactful contributions to my country and family through resilience and continuous growth.

EXPERIENCE

University Mini Project

Machine Learning

- Car Sales Analysis | Oct, 2021
- Cat Species/Breed Recognizer | Feb, 2022

University (UMT) FYP = 'Driver Drowsiness Detection'

Deep Learning/Parallel Computing | Oct, 2021 – Apr, 2022

- Computer Vision
- Yolo V8
- CNN
- LSTM
- KNN

PITB (Punjab Information Technology Board)

Web Developer | Nov, 2022 – Feb, 2023

- HTML
- CSS
- PHP
- Database

PEIMA (Punjab Education Initiative Management Authority)

Web Developer | Mar, 2023 – Jun, 2023

- C++
- Linux (Ubuntu)
- Github
- Jira Software

Omno AI

Artificial Intelligence Engineer | Jul, 2023 – Oct, 2023

- Computer Vision
- NLP
- Time Series
- Image Processing
- Prompt Engineering

ACCOMPLISHMENTS

- Self-learned and worked on Machine Learning and AI projects on my own within few months from scratch..
- Worked with **Numpy** and **Pandas** for Data Visualization and Analytics.
- Independently Developed Machine Learning and AI Solutions: Initiated and completed Machine Learning and AI projects autonomously within a brief 2-3 month timeframe, starting from foundational knowledge.
- Applied Data Analysis Skills: Skilfully utilized tools like Numpy and Pandas for data visualization and data analytics
- Have experience and expertise in developing Computer Vision, Natural Language Processing and Time Series models using Deep Learning and Machine Learning techniques.

EDUCATION

2018-2022 : University of Management and

Technology (UMT)– Lahore, Pakistan

Bachelors In Computer Science

ADDITIONAL

Technical: Python, Object Oriented Programming, Data Structures and Algorithms, Linux, MATLAB, GoogleColab, Google Workspace, Scikit-Learn, TensorFlow-Keras, PyTorch, Gensim, NLTK, SpaCy, LangChain, OpenAI API, Streamlit, FastAPI, Pandas, Numpy, Matplotlib, Seaborn, OpenCV, Pillow, NLP, Computer Vision.

Non-Technical: Teamwork, Communication, Leadership, Decision Making.