




# HANZLA ZAFAR

DATA SCIENTIST  
GENERATIVE AI ENTHUSIAST

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[PORTFOLIO](#)

## SUMMARY

A proactive software engineering student with expertise in **AI, machine learning, RAG** and **data science**. Experienced in developing scalable applications with the Flask, and Streamlit, focusing on creating innovative solutions like chatbots and recommendation systems. Passionate about leveraging cutting-edge technologies to drive impactful software projects.

## WORK EXPERIENCE

JUNE 2024 - AUGUST 2024

### AI INTERN DEVVIBE

- During my internship at DevVibe, I had the opportunity to immerse myself in cutting-edge technologies, particularly focusing on Large Language Models (LLMs) and cloud computing tools. I was exposed to practical applications of machine learning, AI model fine-tuning, and cloud infrastructure, while learning how to leverage open-source technologies for real-world business solutions.

DEC 2023 - PRESENT

### FIVEER FREELANCE

- As a freelancer and self-employed professional, I provide specialized services in the fields of chatbot development and data visualization. I work closely with clients across different industries to help them harness the power of AI and data analytics to solve business challenges, improve customer engagement, and make informed decisions based on insights derived from their data.

## EDUCATION

2022 - PRESENT  
UNIVERSITY OF ENGINEERING  
AND TECHNOLOGY, TAXILA

Focusing on Object-Oriented Programming (OOP), Database Management, and Data Structures & Algorithms (DSA), with hands-on experience in software development and systems design.

- Bachelor of Software Engineering
- CGPA: 3.41

## SKILLS

- DATA SCIENCE
- MACHINE LEARNING
- DEEP LEARNING
- GENERATIVE AI
- NLP
- RAG

## TECHNOLOGIES

- PYTHON
- SCIKIT-LEARN
- TENSORFLOW/KERAS
- AWS
- HUGGING FACE
- LANGCHAIN
- FLASK
- STREAMLIT