

ZARA AMJAD

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Gujar Khan, Pakistan

Data Scientist (AI/ML/DL)

Detail-oriented and highly motivated Data Science professional with a strong foundation in Python, SQL, and machine learning, backed by hands-on experience in data wrangling, AI tools. Equipped with multiple international certifications and a degree in Computer Science, I bring a passion for data driven problem-solving and a continuous drive for learning and innovation in analytics and artificial intelligence.

TECHNICAL SKILLS

Programming & Scripting: C, C++, Objective-C, Python, SQL, Oracle
Cloud Technologies: Git & GitHub, VS Code, Jupyter Notebook, Anaconda, Google Colab, Microsoft Azure (AI-900)
Tools & Platforms: MS Office, Emulator, GCR, Notepad++, Command Prompt, Gmail Management, Zoom
Database Management: SQL - Schema design, Queries, normalization
Web Networking & Server Skills: Web Server Administration (HTTP, FTP)
AI & Data Science Tools: AI/ML, NLP, Gen AI, Deep Learning, Data Wrangling, Models Deployment
Software Concepts: OOP, DSA, Design & Analysis of Algorithms

SOFT SKILLS

Analytical Thinking
Problem-Solving
Attention to Detail
Team Collaboration

WORK EXPERIENCE

NICAT MOITT, NASTP Alpha
Feb 2025 - April 2025

AI/ML Tech Intern

Air Table, Discord, Notion (Google Calendar)

Siber Koza International Turkiye, NASTP Alpha
April 2025 - May 2025

Robotics Intern

Github, Basic Workflow with Python, Deep Learning Architecture (ANN, RNN, LSTM, GRU, Transformer), CNN, Architecture Code, Activation Function, Conversational Chatbot, LLMs, OpenAi, ChatGPT 4, Deepseek, Lama Ai, Gemini Ai, Keggler, Google Colab, Anaconda, Gen AI Assistant, Jira AI, Trello, Putty, AI Agent

Microsoft
May 2024 - Aug 2024

Automated Machine Learning Engineer

Developed and deployed ML models using Python and Azure, applying skills from the Azure AI-900 certification. Handled data analysis and preprocessing, collaborated with teams to integrate models into applications, and automated training and deployment workflows for efficiency.

PAFWA, AHQ
Feb 2024 - March 2024

Website Design, Graphics Design, Freelancing

Wordpress, XAMPP, Graphic Design, Adobe Creative Suite (Photoshop, Illustrator, Indesign), Canva

EDUCATION

Air University
2018 - 2022

Bachelor of Science (Hons) in Computer Science
Majors: CS, SE, AI/ML, OOP, C, C++, DSA, DAA

PROJECTS

ATM Machine
Heart Disease Detection using ML/DL
Intrusion Detection System using ML/DL

CERTIFICATIONS

AI for Everyone Stanford University
Machine Learning for Everyone IBM
Machine Learning Specialization IBM
Data Science Fundamentals with Python & SQL IBM
Android Graphics with OpenGL ES Imperial College London
Digital Information Literacy State University of New York
Artificial Intelligence Certification Microsoft Azure AI 900
DLSEI E-Services Course through HEC Pakistan University of California (Coursera)
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Robotics Intern Siber Koza International Turkiye, NASTP Alpha

COMPETITIVE EXAMS

PMS Comeptitive Exams Provincial Management Services through PPSE
CSS Comeptitive Exams Central Superior Services through FPSE