





PERSONAL INFORMATION

Abbas Kadhim Ali

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Sex Male | Date of birth 1985 | Nationality Iraqi

WORK EXPERIENCE

Thi-Qar University – College of Science, Iraq**Researcher & Laboratory Supervisor**

2007–2008

- Assisted in communication laboratory research and experiments.
- Supervised laboratory equipment and student practical sessions.
- Developed and managed student and academic records using database systems.
- Provided hardware, software, and network maintenance support.

Central South University, China**Research Student (M.Sc.)**

2008–2011

- Conducted research activities during Master's studies in Computer Engineering.
- Supported laboratory network setup and system maintenance.

CPECC – China Petroleum Engineering & Construction Corp. Iraq

IT Supervisor | Coordinator | Chinese–Arabic Translator

2012–2014 | Rumaila Oil Field, Iraq

- Supervised IT operations including networks, internet services, video conferencing, and document control systems.
- Acted as a technical and linguistic liaison between Chinese engineers and Iraqi staff.
- Managed electronic document management systems (EDMS) for engineering and administrative materials.
- Coordinated official communication with international partners (China, Jordan, UAE).

Thi-Qar University – Computer Center, Iraq**Lecturer & Head of Programming Center**

2014 – Present

- Designed, implemented, and managed the official university website and internal servers with a focus on security and reliability.
- Taught Database Systems and Artificial Intelligence courses for Computer Science and Computer Engineering programs.
- Supervised undergraduate graduation projects in database systems and artificial neural networks.
- Provided technical leadership for university IT infrastructure, including server administration and network services.
- Supervisor & Manager – Iraqi National Unified English Language Test

EDUCATION AND TRAINING

- Ph.D., Artificial Intelligence, **Isfahan University, Iran, 2024**
- M.Sc., Information Technology Engineering, **Central South University, China, 2011**
- B.Sc., Computer Science, **University of Thi-Qar, Iraq, 2007**

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| | English | B1 | B1 | B1 | |
| Persian | C1 | C1 | A1 | A2 | B1 |
| Chinese | A1 | A1 | A1 | A1 | A1 |

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Excellent verbal and written communication skills in academic and professional settings
- Ability to explain complex technical concepts clearly to students and non-technical staff
- Strong presentation skills through lecturing, training sessions, and workshops
- Effective teamwork and collaboration with multidisciplinary and multicultural teams
- Professional communication with journal editors, reviewers, and international institutions
- Translation and interpretation skills (Chinese–Arabic, English–Arabic) in technical and administrative contexts
- Strong interpersonal skills for coordination, supervision, and conflict resolution .

Interesting Area (Research Area)

- Machine Learning Algorithms (SVM, KNN, Decision Trees)
- Deep Learning (CNN, RNN, LSTM)
- Scikit-learn
- Model Training & Evaluation
- Hyperparameter Tuning
- Image Restoration (TV, TGV models)
- Super-Resolution Techniques
- Feature Extraction
- Object Detection (YOLO)
- Image Segmentation
- OpenCV Applications

Job-related skills

- Leadership and team supervision
- Decision-making and problem-solving
- Time management and prioritization
- Administrative coordination and workflow management
- Policy implementation and compliance monitoring
- Risk assessment and crisis management
- Effective communication and stakeholder coordination
- Conflict resolution and negotiation
- Event and workshop organization

Computer skills

- 3D Modeling and Visualization using Autodesk 3ds Max
- Software Analysis and Reverse Engineering
- Embedded Systems Design and Development
- Programming and Algorithm Implementation
- Computer Network Configuration and Management