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MUSTAFA MOHAMMED HAMMOODI AL-TUHAFI

Experience

2006–2023 Federal Commission of Integrity Baghdad, Iraq
Database Manager (2014–2023) & **Software Engineer** (2006–2014)

- Entitled “Senior Chief Engineer” since 2022.
- Entitled “Chief Engineer” since 2017.
- Sent to “Georgia Institute of Technology” in USA to study advanced English language for three months in 2013.
- Granted many appreciation letters. The last one was issued ten days after retirement.
- Managed some of the databases in “Legal Department”, including archiving official documents on computers.
- Trained some of the employees in the “Legal Department”, instructing methods of searching techniques, data entry, and document-scanning.
- Proposed a suggested strategy for fighting corruption by selecting suitable anti-corruption tools from the UN Anti-corruption Toolkit document.
- Worked as a website vice-manager for the official website of the commission.
- Supervised some design aspects of the official website databases of the commission.
- Designed and implemented ASP web pages linked to XML database using Javascript programming language (AJAX).
- Worked in maintaining the operation of computers in the “Education & Public Relations Department”.
- Maintained the operation of computers in the “Legal Department”.

1998–2003 Baghdad International TV Baghdad, Iraq
Communication Engineer

- Worked as a “Broadcast Engineer” in “Iraq Satellite Channel”, being on duty for three nights a week.
- Worked as a “Studio Engineer” of live TV programs in “Iraq Satellite Channel”.
- Installed the computerized nonlinear video editing suite DNA-700, produced by Sony Corporation, in “Iraq Satellite Channel”.
- Worked in the “English Iraq Satellite Channel (ATV)” with some of the English staff of the British TV “Channel Four”.

1998–2001 Nahj Co. Baghdad, Iraq
Communication Engineer

- Supervised the installation of the Eutelast satellite earth station “Aladdin 2”, providing digital communication link for the “Internet National Center” of Iraq.
- Worked in supervising the hardware installation of the “Internet National Center” of Iraq, including the microwave wireless MAN (Metropolitan Area Network) of Baghdad.
- Repaired various types of UPS (Uninterruptable Power Supply) units.

1996–1998 Assia Workshop Baghdad, Iraq
Electrical Engineer

- Worked in producing power control boards of various plastic factories.
- Designed heaters of various plastic factories.

- 1995–1996 Hani Workshop Baghdad, Iraq
Electrical Engineer
- Worked in producing power control boards of various plastic factories.
- 1993–1995 Al-Dihak Co. Baghdad, Iraq
Maintenance Engineer
- Repaired various types of communication instruments.
- 1991–1992 Iraqi Army Baghdad, Iraq
Infantry Soldier
- Completed the mandatory army service as a clerk in “Iraqi Army Aviation Headquarter”.
 - Learned how to use the army service rifle AK-47.
- 1988–1991 Technical Research Center Baghdad, Iraq
Vice-Manager of “TOW Jammer Project”
- Managed the production process of the product “TOW Jammer” (used for jamming TOW missiles).
 - Designed electronic ignition circuits for short arc Xe lamps, used in the product “TOW Jammer”.
 - Started a theoretical design of an electric gyroscope for Anti-Tank Guided Weapons (ATGW).

Education

- 2003–2006 Iraqi Commission for Computers & Informatics Baghdad, Iraq
- **M.Sc. Degree in Computer Science (Data Security).**
 - Was ranked the second out of 16 graduates in Data Security class.
 - Proposed a thesis, entitled “A Proposed Method for Lexical Linguistic Steganography”.
- 2001–2002 Iraqi Commission for Computers & Informatics Baghdad, Iraq
- **Higher Diploma in Computer Science (Software Engineering).**
- 1980–1987 University of Technology Baghdad, Iraq
- **B.Sc. Degree in Electrical Engineering (Power).**
- 1974–1980 Baghdad College Baghdad, Iraq
- **Secondary school Certificate (Science).**
 - Learned American English language including GenAm pronunciation.

Personal Information

- Nationality: Iraqi
- Languages: Arabic (mother tongue) & English (TOEFL score 557 in 2013)
- Place and Date of Birth: Baghdad, 27 Jan. 1963
- Sex: Male
- Marital Status: Married (since 1989)
- Children: Three daughters
- Height: 175 cm
- Weight: 85 kg