**WALEED KHALID AHMED** 

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| **PERSONAL PARTICULARS** | |
| Permanent Address | Iraq, AL-Anbaar, Fallujah. |
| Phone No | 009647814340566  00601124189699 (Whatsapp, Viber, ..etc) |
| E-mail address | [waleedkh1971@gmail.com](mailto:waleedkh1971@gmail.com)  [waleedkhalid@studentmail.unimap.edu.my](mailto:waleedkhalid@studentmail.unimap.edu.my)  [waleedkhalid@uofallujah.edu.iq](mailto:waleedkhalid@uofallujah.edu.iq) |
| Pass. No | A13685552 |
| Date & Place Birth | May 01, 1971, Iraq, AL-Anbaar, Fallujah. |
| Age& Religion | 54 - Islam |
| Nationality | Iraqi |
| Marital Status | Married (Father to seven sons) |
| Height & Weight | 1.86 M & 91 kg |
| Health | Good |
| Hobbies | Reading, Football |

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| **EDUCATIONAL BACKGROUND** | | |
| 2018-2024 | **Doctor of Philosophy** (Computer Engineering), Universiti Malaysia Perlis (UniMap). | |
| 2013-2015 | **Master Of Scince** (Computer Networking), University Malaysia Pahang (UMP), Malaysia. | |
| 2000-2004 | **BACHELOR OF SCIENCE** (Computer Scince), Mustansiriya University, Iraq, Baghdad. | |
| 1988-1992 | **BACHELOR OF SCIENCE** (Statistecal), College of Administration and Economics, Baghdad University, Iraq, Baghdad. | |
| **AREAS OF RESEARCH** | | |
| * Networks. * Information Systems. * Information Security. * Systems analysis. | | * Database Programing. |

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| **EMPLOYMENT HISTORY (Job Description)** | |
| Period/Year | 1994-2003 |
| Organization | Electronic and Computer Systems Center, Air Force. |
| Designation | Employee |
| Responsibilities | - Analysis Systems.  - Database Design.  - Software Development.  - Preparation and development of programmers. |
| Period/Year | 2005-2006 |
| Organization | Rehabilitation Committee Anbar, Ministry of Industry and Minerals |
| Designation | Head of Computer Department. |
| Responsibilities | - Analysis Systems.  - Database Design.  - Software Development.  - Preparation and development of programmers. |
| Period/Year | 2006-2013 |
| Organization | State Company For Refractories Industries. |
| Designation | Head of Department Computer |
| Responsibilities | - Analysis Systems.  - Database Design.  - Computer maintenance.  - Network design and administration. |
| Period/Year | 2013-2015 |
| Organization | University Malaysia Pahang (UMP), Malaysia. |
| Designation |  |
| Responsibilities | Master Student |
| Period/Year | 2018-2024 |
| Organization | Universiti Malaysia Perlis (UniMap). |
| Designation |  |
| Responsibilities | PhD. Student |
| Period/Year | 2021-2025 |
| Organization | University of Fallujah (UoF)- (Iraq) |
| Designation | Lecturer |
| Responsibilities | Medical Image Processing, Medical Image Analysis, MATLAB Programming and Computer Basics. |

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| Practical Experience and Computer Skills |
| * Visual Foxpro Programing. * Visual Basic Programing . * SQL Programing. * Systems Analysis. * Database Design. * Software Development. * Preparing and Developing Programmers. * Networks Management. * Data Encryption. |

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| Academic Experiences |
| * Data Strctures. * Statistic. * Information Security. * Networks. * Databases * Computer Architecture. * Object Oriented Programmin (OOP). |

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| **PUBLICATION** |
| Ahmed, W. K., Warip, M. N. bin M., & Elshaikh, M. (2024). MULTIPOINT RELAY PATH FOR EFFICIENT TOPOLOGY MAINTENANCE ALGORITHM IN OPTIMIZED LINK STATE ROUTING- BASED FOR VANET Waleed. 16(1), 125–140. https://doi.org/10.5121/ijcnc.2024.16108  Ahmed, W. K., Warip, M. N. bin M., Abduljabbar, W. K., & Elshaikh, M. (2022). Ws-Olsr: Multipoint Relay Selection in Vanet Networks Using a Wingsuit Flying Search Algorithm. International Journal of Computer Networks and Communications, 14(6), 37–49. https://doi.org/10.5121/ijcnc.2022.14603  Khalid Ahmed, W., Nazri Bin Mohd Warip, M., Khalid Abduljabbar, W., & Elshaikh, M. (2020). Comparing and Assessing the Enhancements of DYMO and OLSR in VANETs. IOP Conference Series: Materials Science and Engineering, 917(1). https://doi.org/10.1088/1757-899X/917/1/012078  Ahmed, W. K., Warip, M. N. bin M., & Elshaikh, M. (2024). IMPROVED MPR SELECTION ALGORITHM-BASED WS-OLSR ROUTING PROTOCOL. International Journal of Computer Networks & Communications (IJCNC), 16(3). https://doi.org/10.5121/ijcnc.2024.16301  Waleed Khalid Ahmed, Muamer N. Mohammed, N. S. (2017). “A New Encryption Algorithm for Data Protection Based on Dynamic Key and Reverse String” *1186-1191.pdf* (pp. 1186–1191). Medwell Journals. https://doi.org/10.3923/jeasci.2017.1186.1191  Mohammed, M. N., Kadhim, N. S., & Ahmed, W. K. (2016). An energy efficient multipath routing protocol based on signal strength for mobile ad-hoc network. *ARPN Journal of Engineering and Applied Sciences*, *11*(11), 7370–7375. |