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| **Personal Information** | **OMAR SALIM ABDULLAH AL-KHAZRAJI** |
|  |
|  |  Baqubah- Tahreer, Diyala, Iraq |
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|  omarhasibat@yahoo.com, omarhasibat@gmail.com,  |
|  |
| Skype IM omarsalim123456133 |
|  Male | Date of birth: 29/11/1983 | Nationality: Iraq  |

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| **Personal Statement** | Nothing is impossible, except Immortality, Therefore, I must do what others can do; I will try to do what others cannot do!  |

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* 2017-2019 Diyala University- college of science ( part time)
* 2018 to now The institute of fine art ( Diyala)

**EXPERIENCE And SKILLS** * Website development.
* JavaScript
* CSS
* Software Engineering
* Java
* Machine learning
* Met-heuristic Algorithms Design and Development
* Combinatorial Optimization Problems

 **Languages** Arabic : Native  English: Fluent **-----------------------------------------------------------------------------------------** |

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|  **Education**  |   |

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|  **2019** | PhD Computer science  |  |
|  | PhD in computer science, Artificial intelligence and optimization algorithms University Kebangsaan Malaysia , Bangi, Malaysia (**UKM**) |  |
| **2011**-**2013** | Master (MSc.) |  |
|  | Master in Computer science , Technology and Information System , University Technology Malaysia  |  |
|  | Computer Science (**UTM**) |  |
| **2003**-**2006** | * Bachelor of Science (BSc.)
 |  |
| * B.Sc. in Computer Science , Faculty of Education, Diyala University , Diyala, Iraq
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| **Workshops and activities** | * Participant in **Intensive English course** with certificate and exam at UTM- KL campus

 from [06/10 /2011 to 3/12/ 2012].* Participant in **Game theory workshop** in KL- Education centre 2016 given by

**Prof. Graham Kendel** for Nottingham Malaysia University campus.* Participant in **lecturer training for teaching computer application** in

ministry of education- Iraq- Diyala office 2009. * Participant in Workshop about “student life” at Melaka as part of our mater study.
* Participant in workshop “research and publication” organized by **Wiley publisher**

at UPM 2016.* Participant in workshop of “Academic Studies” organized by UTM and

Australian Academic training in 2013 at UTM - Johor. |
| **Research Interests** | * Artificial Intelligence
* Networking
* Search and Optimization Algorithms
* Machine Learning (Neural Network) Methods.
* Search-Based Software Testing
 |

 **Publications**

* Abdullah, O. S., Abdullah, S., & Sarim, H. M. (2017). Harmony Search Algorithm for the Multiple Runways Aircraft Landing Scheduling Problem. *Journal of Telecommunication, Electronic and Computer Engineering (JTEC)*, *9*(3-7), 59-65.
* Basori, A. H., AlJahdali, H. M. A., & Abdullah, O. S. (2017). Forced-Driven Wet Cloth Simulation based on External Physical Dynamism. *INTERNATIONAL JOURNAL OF ADVANCED COMPUTER SCIENCE AND APPLICATIONS*, *8*(11), 572-581.
* Abdullah, O. S., Abdullah, S., & Sarim, H. M. (2018). OPTIMIZATION APPROACHES IN AIRCRAFT LANDING PROBLEMS. Sci.Int 30 (3), 455-459
* Abdulrahman J, Abdullah, O. S, S., Abdullah, A. Bassel (2019). Single Runway Aircraft Landing Scheduling Using Simulated Annealing and Exact Timing Method. ARCIT. Springer.
* Improved Harmony Search Algorithm for Multiple Aircraft landing problem. ( to appear)
* Applications of Met heuristic Algorithms in Aircraft Landing Scheduling Problems. ( in progress)
* Harmony Search Algorithm for Dynamic Multiple Aircraft Landing Problem. ( in progress)