

Curriculum .Vitae

Personal Information

Name: Hassan Muayad Ibrahim

Nationality: Iraqi

Birth Data: 23/4/1987 Baghdad

Gender: Male

Languages: Arabic and English

Mobile : (+964)7811935957

Email: hassan.m@uoitc.edu.iq

Education

- **Bachelor's Degree** of Software Engineering - Baghdad College of Economics Sciences University -2009.
- **Master Degree** of Internetworking Technology - University Technical Malaysia Melaka 2018.

Academic experience

- **2011-2016:** Trainer in (Training and development Department) - Iraqi Commission for Computers and Informatics (ICCI)
- **2016-Now:** Trainer in Development and Continuing Education Center - University of Information Technology and Communications – Iraq.

Non-Academic experience

- **2008-2009 :** Maintenance Engineer for personal computer and internet, in AL Jawhara company and Mesopotamia Investment Company
- **2009-2010 :** Technical Support Supervisor in ManafSoft Company in Baghdad for Accounting, Portfolio, and Brokerage

Membership in professional organizations

- **Member** of the Iraqi Engineers Union, no. 173010, 2014
- **Member** in Alaayan Organization Economic Development (is a non-Government Organizations (NGO)), Private Activity.

Publications/Presentations

1. Hassan M. Ibrahim (2022). Using Artificial Neural Networks Wireless to Implement Machine Learning. Eurasian Journal of Engineering and Technology (Ejet), vol. 9, no. 2.
2. Yousif, A., Ibrahim, H., Alwan, S., Majid, M. (2022). Stereo vision development for high performance on stereo systems. International Journal of Nonlinear Analysis and Applications, 13(1), 2731-2738. doi: 10.22075/ijnaa.2022.5996
3. Hassan M. Ibrahim, Mohammed Sh. Majid, & Ali N. Yousif. (2022). A Comparative Analysis between DCT and JPEG2000 Modules Algorithms. Texas Journal of Engineering and Technology, 3, 6–10.
4. Ali N. Yousif, Hassan M. Ibrahim, & Mohammed Sh. Majid. (2021). IMPROVING THE PROCESSING SYSTEM OF ACCESSING ELECTRONIC BOOKS INFORMATION BY USING QR CODE TECHNOLOGY. European Scholar Journal, 2(12), 1-6.
5. Hassan M. Ibrahim, Ali N. Yousif, & Alia J. Ouda. (2021). WEB APPLICATION FOR LABORATORY MAINTENANCE MANAGEMENT SYSTEM. European Journal of Research Development and Sustainability, 2(11), 81-88
6. Ali N. Yousif, Alia J. Ouda, Hassan M. Ibrahim, Methaq A. Shyaa. (2021). Fingerprint Automated System Using Internet of Things (IOT). Design Engineering, 3574-3583.
7. Weam Saadi Hamza, Hassan Muayad Ibrahim, Methaq Abdullah Shyaa, Jane J. Stephan .(2020) "IoT Botnet Detection: Challenges and Issues" Test Engineering and Management , ISSN: 0193-4120 Page No. 15092 - 15097 .
8. Hassan M. Ibrahim, Methaq A. Shyaa, Ayat Saleh Hasan, Othman Mohd, Nurul Azma Zakaria.(2020) "Social Network Services Influence Knowledge Sharing Among Researchers Between Three Universities in Iraq" International Journal of Psychosocial Rehabilitation, vol. 24, no. 06, p.7937-7949.

9. Hassan M. Ibrahim, Methaq A. Shyaa, Ali N. Yousif, Alia J. Ouda.(2020) “Data Mining Technique And Evaluation In Iraqi Named Crime Documents” International Journal of Psychosocial Rehabilitation, vol. 24, no. 06, p.7766-7772.
10. Resen, Rajaa D., Hassan M. Ibrahim, Methaq A. Shyaa, and Jane J. Stephan.(2020). “Information Technology, Cloud and the Diminishing Role of It Department.” International Journal of Advanced Science and Technology 29 (2). Science and Engineering Research Support Society: 1016–22.
11. Waleed A. Hassen, Methaq A. Shyaa, Hassan M. Ibrahim.(2020) “ Using viral marketing through social network : A statistical study” International Journal of Psychosocial Rehabilitation, vol. 24, no. 06, p.7950-7954.
12. Methaq A. Shyaa, Hassan M. Ibrahim, Ahmed Meri, Mohammed Dauwed, and Atheer Flayh. (2019). “The Impact of Node Density over Routing Protocols in Manet by Using NS-3.” Journal of Advanced Research in Dynamical and Control Systems 11 (5 Special Issue). Institute of Advanced Scientific Research, Inc.: 184–91.
13. Maha F. Ibrahim, Hassan M. Ibrahim, Rana Shaker Alwan.(2019). "Organizational Silence and Its Impact on Employees 'Organizational Confidence: A Survey of Employees' Opinions in the General Company for Leather Industries in Baghdad." Journal of Administration and Economics, no. 120(2019): 203-222.
14. Alhakeem, Ahmed, Atheer Hassan, Ahmed Meri, Mohammed Dauwed, Mu'Taman Jarrar, Methaq A. Shyaa, Hassan M. Ibrahim, and Mohammad Al-Bsheish.(2019). “Reliable and Valid Questionnaire for Organizational, System, and Individual Factors to Utilize Cloud Health Information System.” Journal of Advanced Research in Dynamical and Control Systems 11 (5 Special Issue). Institute of Advanced Scientific Research, Inc.: 198–206.

International Conference

1. A. Al-Sabaawi, H. M. Ibrahim, M. A. B. M. Almalullah, J. Kaur, K. Al-Dulaimi and A. Zwayen, "Proposal Specifications of Building Data Centre for Virtual GlobalNets," 2019 IEEE Asia-Pacific Conference on Computer Science and Data Engineering (CSDE), 2019, pp. 1-7, doi: 10.1109/CSDE48274.2019.9162370.

2. Al-Sabaawi A., Ibrahim H.M., Arkah Z.M., Al-Amidie M., Alzubaidi L. (2021) Amended Convolutional Neural Network with Global Average Pooling for Image Classification. In: Abraham A., Piuri V., Gandhi N., Siarry P., Kaklauskas A., Madureira A. (eds) Intelligent Systems Design and Applications. ISDA 2020. Advances in Intelligent Systems and Computing, vol 1351. Springer, Cham. https://doi.org/10.1007/978-3-030-71187-0_16
3. Shyaa M.A., Hasan A.S., Ibrahim H.M., Hamza W.S. (2021) Automatic Classification of Heart Sounds Utilizing Hybrid Model of Convolutional Neural Networks. In: Al-Bakry A.M. et al. (eds) New Trends in Information and Communications Technology Applications. NTICT 2021. Communications in Computer and Information Science, vol 1511. Springer, Cham. https://doi.org/10.1007/978-3-030-93417-0_7.

Certifications or professional registrations

- Certificate of PHP Programming, New Horizons of Lebanon 2012.
- Microsoft Certificate of ASP.Net with C#, New Horizons of Iraq 2014.
- Certificate of CCNA Routing and Switching: introduction to Networks, Iraqi Commission for computer and information, 2015.
- Certificate of Cross Platform Mobile Development, Universiti Teknikal Malaysia Melaka, 2017.
- Certificate of Teacher Development series 3, Embassy of USA in Iraq, 2018.

Links

- My work <https://staff.uoitc.edu.iq/en/Hassan-Muayad>
- Research gate https://www.researchgate.net/profile/Hassan_Ibrahim?ev=hdr_xprf
- Google Scholar https://scholar.google.com/citations?user=M_o0-W0AAAAJ&hl=ar&authuser=1
- Scopus <https://www.scopus.com/authid/detail.uri?authorId=57210935352>
- Web of Science <https://www.webofscience.com/wos/author/record/603970>