**Curriculum Vitae \_ Abdullah Thair Al-obaidi**

**Objective .**

*To participate and have a position of responsibility in the fields of computer Engineering (Embedded system, operating system, microcontroller and microprocessor ,networking, security, data base management system, mobile communications that enables me to utilize my skills and theoretical expertise to serve university teaching and working.*

**Personal Information .**

****Academic degree:  **Lecturer**

**ORCID :** 0000-0002-9971-5895

Birth Date & Place: November, 22, 1987 – Iraq-Baghdad

Nationality: Iraqi

Email: [abdullah.thair87@gmail.com](mailto:abdullah.thair87@gmail.com) and

abdullah.thair@uodiyala.edu.iq

Website: [www.uodiyala.edu.iq](http://www.uodiyala.edu.iq)

License: Iraqi Driving License.

Postal address: Department of Computer Engineering, College of Engineering, university of Diyala, Baquba City, Diyala Governorate, ZIP 32001, Iraq.

**Professional Strength and Skills .**

1. **Languages:** C, C++, Visual Basic . MySQL, [MATLAB](https://en.wikipedia.org/wiki/MATLAB) Embedded c . assembly language
2. **Packages:** Word/Excel/Excess/Power point/Photoshop/ AutoCAD. MATLAB
3. **Software and Hardware:** Formatting, Instilling, Hardware and software maintenance, Application program experience, Management of Internet service centers, designing and implementing database systems. microcontroller programing
4. **Network:**  Wireless & Wire connections, Router/switch/hub configuration.
5. **Operating systems:** Windows 7/8/10, Linux, MAC.
6. **Ethical Hacking**.
7. **Embedded system**
8. Methods of Teaching Course for one month in University of Technology – Iraq - 2013.

**Educational Qualifications .**

**M-TECH:** Master of Technology in computer since and Engineering (2010-2012) first devotion with Honour, Sam Higginbottom University, Allahabad, India. (English Curriculum).

**B.Sc. computers Technique Engineering (2005-2009) College of Engineering – ,** Al-Yarmouk University College, Diyala, IRAQ . (English Curriculum).

**Memberships and Academic positions .**

* Lecturer in Computer technical Engineering Dep. / Alyarmok university college .
* Lecturer in Computer Engineering Dep. / College of Engineering – Diyala University
* Member of Iraqi Engineers Union (IEU) since 2014 till now.

**Training and Courses .**

**Iraqi calligraphy Association, Iraq-Diyala**

Training course on calligraphy (01.01.1996-10.08.1996)

**University of Baghdad, Iraq-Baghdad**

Training on CCNA exploration

**British Council, tow time, India-Delhi**

1. General English (16.03.2010-07.05.2010)

2. Skills of keep talking (16.05.2011-03.06.2011)

**Appin Technology lab, India-Noida**

Training course on ethical hacking (01.01.2011-15.05.2011)

**Vision Krest embedded technologies PVT.LTD, India-Hyderabad**

Training on ECE Department, installation and operation for microcontroller 8051, lpc2148 ARM7, keil software, Flash Magic (nov.2011-aug.2012)

**And more …**

**.Languages .**

* English: Written and spoken (Very good)
* Arabic: Mother tongue.

**Employment History (Academic & Technical) .**

* Working as assistant engineer for installation and operation robotic for ARM7 in krest technology lab, Hyderabad. india.2011
* Working as Assistant lecturer at computer since and Engineering, Engineering Department -Engineering College- Diyala University .2013
* Working as lecturer at computer technique Engineering, computer Engineering Department - Al-Yarmouk university College- Diyala
* Working as lecturer at college of engineering –diyala university –department of computer engineering

**Published Research Papers .**

|  |  |  |
| --- | --- | --- |
| No. | Paper Title | Year |
| 2 | **Abdullah Th Abdalsatir1**, Mohammed Farooq Hamdi2, Ali Noori Kareem3 " **Data Security In Cloud By Using Blowfish Algorithm**" International Journal Of Scientific Engineering And Technology Research Volume.03, Issueno.01 Ssn 2319-8885, January-2014, Pages:0158-0162 | 2018 |
| 1 | Mohammed Farooq ,Prof. Rashid Abdelhaleem Saeed ,**Abdullah Th Abdalsatir** "**Beamforming In Massive Mimo**" European Academic Research(Issue 10), 5686 , Impact Factor: 3.4546 (Uif) Drji Value: 5.9 (B+)-10/ January 2018 | 2014 |
| 3 | Hussein Sultan Radii**, Abdullah Th. Abdalsatir** and Sabah Anwar Abdul-Kareem "**Electrical Load Estimation Based on Fuzzy Logi**c" Journal of Engineering and Applied Sciences 13 (21): 9078-9087,2018 ISSN: 1816-949X© Medwell Journals, 2018 | 2018 |
| 4 | Hussein Sultan Radhi, Sabah S. Abudlkareem and **Abdullah Th. Abdalsatir**  "**ADAPTIVE MODULATION FOR ENHANCED OFDM SYSTEMS USING FUZZY LOGIC**" VOL. 13, NO. 23, DECEMBER 2018, ISSN 1819-6608 , ARPN Journal of Engineering and Applied Sciences ©2006-2018 Asian Research Publishing Network (ARPN). All rights reserved. | 2018 |
| 5 | **Abdullah Th. Abdalsatir** and Ali J. Abboud " **Integrity Checking of Several Program Codes**"   |  | | --- | | ournal of Engineering and Applied Sciences | | Year: 2019 | Volume: 14 | Issue: 13 | Page No.: 4435-4441 | | 2019 |
| 6 | Yasir Amer Abbas;  Saad Albawi;  **Abdullah Thaier Abd;**  Ahmed K. Jameil "**A systematic mapping study on radio frequency identification security"** Published in [International Journal of Sensors, Wireless Communications and Control](https://publons.com/journal/29527/) [on October 04, 2019](http://www.eurekaselect.com/175326/article) | 2019 |

**سابعا: المزيد من المعلومات عن النشاط العلمي يمكن ايجادها على روابط التواصل الاجتماعي و العلمي :**

|  |  |
| --- | --- |
| 1-Research Gate. | <https://www.researchgate.net/profile/Abdullah-Al-Obaidi> |
| 2-Acadimeca.edu | <https://uodiyala.academia.edu/AbdullahThairALObaidi> |
| 3-Google Scholar | <https://scholar.google.com/citations?user=Zjh5DV8AAAAJ&hl=en> |
| 4-LinkedIn | <https://www.linkedin.com/in/abdullah-thair-al-obaidi-83bb8584/> |
| 5-webofscince | <https://www.webofscience.com/wos/author/record/P-8487-2017> |







