

# ABDULKAWI YAHYA RADMAN AL-SHAMIRI

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## EDUCATION

- **Sep. 2017 – Apr. 2021**

**MSc in Computer Application Technology (Artificial intelligence and pattern recognition).**

School of Computer Science and Information Engineering at Hefei University of Technology (HFUT).

Address: No.193 Tunxi Road, Hefei 230009, Anhui, P.R.China.

- **Sep. 2003 – Jun. 2007**

**B.Sc in Computer Science and Engineering (Computer Science).**

School of Computer Science and Engineering at Hodeidah University.

Address: Doraihmy Road, P.O.Box: 3114, Hodaidah, Yemen.

- **Sep. 2001 – Jun. 2002**

**Secondary in Scientific Section (Scientific Section).**

AL-THAWRA School.

Address: Sana'a Street, Al-Hodaidah, Yemen.

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## WORK EXPERIENCE

- **Supervisor of graduation projects (Sep. 2011 – Jul. 2016)**

The National University, Hodaidah, Yemen.

I was a supervisor of graduation projects for bachelor's students at The National University, department of computer science.

- **Head of the Department of Computer Science (Jan 2013 – Jul. 2016)**

Community College for Medical Science & Technology, Hodaidah, Yemen.

I have been very keen to work within an united team, have a spirit to develop the department and follow up all the new trends in computer science in order to boost the students' knowledge and skills required for their specialty, and have followed up the education and academic progress in the department.

- **Teaching Experience**

1. ***The National University, Hodaidah, Yemen (Sep. 2011 – Jul. 2016)***

Lecturer of subjects (Introduction for Computer Science, Data security (Encryption), Compiler and Interpreter, File Organization and Processing, Windows and M.S Office).

2. ***The Society Development & Continuing Education Center at Hodeidah University, Hodaidah, Yemen (Sep. 2010 – Jul. 2016)***

Lecturer of subjects (Introduction for Computer Science, C++, Windows and M.S Office).

### **3. Community College for Medical Science & Technology, Hodaidah, Yemen (Sep. 2008 – Jul. 2016)**

Lecturer of subjects (Introduction for Computer Science, Data security (encryption), E – Management, Databases, Systems Analysis and Design, HTML Language, PHP Language, C++, and Windows and M.S Office).

- **Training Experience**

#### ***Yemeni Malaysian Centre, British Institute and Al – Atef Institute; Hodaidah, Yemen (Nov. 2014 – Jul. 2016)***

Trainer for Cambridge Diploma for IT skills, and ICDL (International Computer Driving License) for IT skills.

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### **OTHER COURSES**

- **One-year Chinese Language Course, Sep 2016 - jul 2017**

Hefei University of Technology (HFUT) / Hefei, Anhui, China.

- **International Computer Driving License (ICDL), Jan 2016**

ECDL Foundation and awarded in Yemen by Advanced Quality Assurance Systems / Yemeni Malaysian Centre Hodaidah, Yemen.

- **Training of Trainers (TOT) Course, Feb 2015**

Yemen institute for trained & development / Hodaidah, Yemen.

- **Six months of English Diploma, Jan 2008 - Jul 2008**

Arizona Language Institute / Hodaidah, Yemen.

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### **LANGUAGES**

- Arabic (Mother Tongue)
  - **English** (Very good)
  - Chinese (Basic)
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### **HOBBIES / KNOWLEDGE**

- **Teaching in universities and institutes.**
  - **Preparing books.**
  - **Search and learn about any topic in computer science.**
  - **Analysis and design of databases.**
  - **Programming Languages.**
  - **More curious to acquire new Knowledge and skills related to computer science.**
  - **Formatting and installing operating systems (Windows, and Linux) on computer.**
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### **ACADEMIC ACHIEVEMENTS**

- **Conferences**

1. January 29-31, 2021: The 5th International Conference on Compute and Data Analysis (ICDA 2021).
2. July 9-11, 2021: The IEEE 6th International Conference on Signal and Image Processing (ICSIP 2021).

- **My publications**

- **Books**

- [1] Abdulkawi Yahya Radman Al-Shamiri. *Introduction to Computer Science Book* (1<sup>st</sup> Edition). Salah Al-Din Library, Hodaidah, Yemen. 2012.

- [2] Abdulkawi Yahya Radman Al-Shamiri. *Introduction to Computer Science Book* (2<sup>nd</sup> Edition). Abu Mazen Library, Hodaidah, Yemen. 2014.

- [3] Abdulkawi Yahya Radman Al-Shamiri. *Electronic management Book*. Abu Mazen Library, Hodaidah, Yemen. 2014.

- **Papers**

- [1] Taha Abdullah Ali Al-Shebami, Abdulkawi Yahya Radman Al-Shamiri\*. *Wireless LAN Security*. Accepted by The IEEE 6th International Conference on Signal and Image Processing 2021 (ICSIP 2021). Mar. 2021. IEEE Xplore (ISBN: It will be determined later).

- [2] Abdulkawi Yahya Radman Al-Shamiri, Peipei Li, Balqis Yahya Ali Abdullah Al-Mahweeti. *Discovering Risk Factors of High Intraocular Pressure Infection Using Data Mining Algorithms*. Accepted by The 5th International Conference on Compute and Data Analysis 2021 (ICCCA 2021). Dec 2020. ACM Conference Proceedings (ISBN: 978-1-4503-8911-2).

- [3] Abdulkawi Yahya Radman Al-Shamiri, Balqis Yahya Ali Abdullah Al-Mahweeti. *Risk Factors for High Intraocular Pressure, Glaucoma and Retinal Detachment*. North American Academic Research (NAAR). June 2020.

- [4] Abdulkawi Yahya Radman Al-Shamiri. *How Can You Be a Professional Software Developer*. International Journal of Advanced Research in Computer Science. Oct 2018.

- **Projects and prizes during my scientific journey**

- 1. 2003 – 2007:**

- Building different programs, like a directory of phone numbers (Telephone book); to store contacts, and search for them; by using the VISUAL BASIC language.

- 2. 2007:**

- Graduation project (B.Sc.), was a computer system under the name of "Intercity bus transport company" by using the Oracle language; *it was nominated to get on the prize of the President of the Republic at level of governorate*.

- 3. 2010 – 2015:**

- Analysis and design of databases for (Accounting, Educational institute) systems.

- 4. 2020:**

- My master degree thesis was "*Discovering Risk Factors of Blindness Infection Using Data Mining Algorithms*".

- 5. 2021:**

- I obtained on:-

- Certificate of Recognition from Yemeni Embassy to China.

- Certificate of Recognition from Yemeni Students union in China (YSUC).

- Certificate of Appreciation from YSUC.

- Certificate of Excellence from YSUC.

- YSUC Shield.