

Curriculum Vitae

Name: Hanan Saleh Abulqasim Suleiman Alhaji

Address: Tripoli, Al-Siraj

Phone- watsup: 00905526044339

Email: Hananelhaji1973@yahoo.com

Personal Information

- **Date of Birth:** February 14, 1973
 - **Nationality:** Libyan
 - **Marital Status:** Married
 - **Children:** 4
 - **National ID:** 219730056993
 - **Job Grade:** 10th Grade +10 Allowances
 - **Academic Rank:** Lecturer +10
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Academic Qualifications

- **Ph.D. in Computer Engineering**
Karabuk University, Turkey
Expected Graduation: 2025
 - **M.Sc. in Information Technology**
Akdeniz University, Turkish Cyprus
Graduation Year: 2021
 - **B.Sc. in Computer Science**
Afaq University for Humanities and Applied Sciences, Tripoli
Grade: Very Good (76.72%)
Graduation Year: 2003
 - **Higher Diploma in Computer Science**
College of Computer Technology, Tripoli
Grade: Very Good (76%)
Graduation Year: 2001
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Training Courses

- English Language Course, A2Z, Manchester, UK – 2013
- IELTS English Language Certificate, British Council – 2014
- Intensive English Language Course, Oil Affairs Institute, Tripoli – 2016
- Cisco Networking Certificate, Libya – 2014
- Leadership and Management Certificate, Quality Assurance and Professional Accreditation Center – 2015

Conferences and Research Papers

- "Factors Affecting the 32NMOS Transistor and Performance Improvement Using Taguchi Method," International Journal of Innovative Engineering Sciences, March 2016
- "Challenges Facing E-Government in Developing Countries," Libyan Journal of Applied and Technical Sciences, May 2016
- "Utilizing Radial Basis Function Neural Networks to Enhance Image Segmentation," International Conference on Control Engineering and Computer Science, Malaysia, December 2015
- "Deepfake Detection Using Hierarchical Temporal Memory (HTM)," 18th Annual Symposium on Information Assurance (ASIA '23)
- An Approach to Deepfake Video Detection Based on ACO-PSO Features and Deep Learning -Electronics 2024, 13, 2398. <https://doi.org/10.3390/electronics13122398> - <https://www.mdpi.com/journal/electronics> <https://orcid.org/0009-0005-8467-7477>

Professional Experience

- **Lecturer in Computer Science** – 1997–2005
- **Software Developer** – Accounting and Inventory Systems, College of Engineering Technology, Janzour – 2008
- **Faculty Member, Information Technology Department** – College of Engineering Technology, Janzour – 2005–2008
- **Adjunct Faculty, Faculty of Law** – University of Al-Jufra – 2012–2013
- **Adjunct Faculty, Faculty of Computer Science** – Ghot Shaal – 2005–2011
- **Adjunct Faculty, Faculty of Financial and Tourism Management** – 2005–2011
- **Adjunct Faculty, Higher Institute of Computer Technology, Al-Najila** – 2005–2011
- **Adjunct Faculty, Ibn Manzoor Institute of Medical Sciences** – 2007
- **Adjunct Faculty, Faculty of Engineering** – Al-Zawiya – 2005–2010
- **Adjunct Faculty, Faculty of Information Technology** – University of Tripoli – 2013
- **Coordinator, Information Technology Department** – College of Engineering Technology, Janzour – 2008–2013
- **Head of General Subjects Department** – College of Engineering Technology, Janzour – 2015
- **Member of the Scientific Committee** – First International Libyan Conference on Engineering Sciences – 2017
- **Member of the Scientific Committee** – Second International Libyan Conference on Engineering Sciences – 2018
- **Head of Self-Financing Department** – College of Engineering Technology, Janzour – 2016–2019

- **Ph.D. Candidate in Computer Engineering** – Karabuk University, Turkey – 2020–2025

- **Languages:**

- Arabic (Native) –
- English (Intermediate)-
- Turkish (Basic)