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Date of birth: 26.6.1987

EDUCATION:

2012-2013 University of Khartoum, Faculty of Mathematical sciences, department of computer sciences, Software Engineering .

M.SC. in speaker identification system .

Title of thesis: " Speaker Identification System ", speaker identification is the task of establishing identity of an individual based on his/her voice. It has significant potential as a convenient biometric method for telephony applications and does not require sophisticated or dedicated hardware.

Modules studied include: Theory of computation, network and distributed programming, Modern concepts on operating system, Advanced database, research methodology, project management, Extreme Programming (XP), XMR control chart and Capability Maturity Model Integration(CMMI).

2004-2009 University of Khartoum, Faculty of Mathematical sciences, department of computer sciences .

B.SC. (Honours) in computer science (second class-Division II)

Modules studied include: Elements of Arithmetic, introduction of probability & statistics, Foundations of mathematics, Algebra & Geometry, Calculus, Vectors & Mechanics, Computer science fundamentals, Elementary statistics, Multivariable function, Linear Algebra, Real analysis, Ordinary differential equations, vector analysis, Discrete mathematics, Algorithms, Data structure, System analysis and design, Programming methodologies, File management systems, Computer commercial application, Assembly, Operating system, Files and database, Compiler design, Computer architecture, Computer networks, Artificial intelligence & Expert systems, Software engineering, Simulation and modeling , Advanced database, System programming , Computer system performance, Computer aided design, Analysis and design of algorithms, Distributed system, Human & computer interaction and multimedia.

Personal skills

- Proficiency in MS office (Word, Excel, and PowerPoint).
- Fluent in written and spoken Arabic & English language skills.
- Role model with the ability to lead and motivate.
- Independent, creative with drive, willingly to learn and also a team player.
- Strong analytical skills and problem solving skills.
- High personal standards and goal oriented.
- Ability to work and perform under pressure with effective time management skills.
- Self-starter, positive attitude and flexible.

INTERESTS AND ACTIVITIES

- Reading novels.
- Always try and keep up-to-date with the latest telecommunications technology available.
- Also very enthusiastic about travelling to various destinations around the world.

References:

Dr. Omer Hajali Hajelhassan

Elmashreq University

Dr. Tageldeen Eltaib

University of Khartoum