

Mathaba Ismail Idris Ismail

Mathaba1919@gmail.com

+249920840151

Personal Details:-

- Nationality :Sudanese
- Religion :Muslim
- Gender :Female
- Date Of Birth : May 1993
- Address : Sudan, East Nile, El- Maygoma, Al-Kals Street, Square No.5

Education & Qualifications:-

- October 2019: Master's of IT (Business Intelligence), University of Khartoum, College of mathematical studies.
- November 2014: B.Sc.(HONOURS) in Computer & Information Systems, Sudan University of Science & Information Technology, with Second-class- Division One

Certificates and Courses:-

- ITIL 4 Foundation – GR671256257MI.
- Full stake developer 2020 Sudan.

Work Experience:-

Software developer:-

- Industrial Research & Consulting Center (IRCC), 2015.
 - Developing system for the training department that chooses the appropriate employee for the available course according to their job description and last time they had training.
- Albaraka Bank Sudan, October 2018 – July 2022.
 - Developing all the requested changes E-payments systems using C# language, .net frame work, and visual studio. (customs payment, seaports clearing payment, Ethiopian airlines payment, high education)
 - Developing internal applications and tools to help on daily work and systems support and
 - Developing API and web services to help integrating other systems to the core banking system (IMAL)
 - Conducting tests for the systems APIs and web services using soapUI, Postman and Rest.

- Supporting IMAL system.
- Analyzing and designing System.
- Documenting all the systems according to the IEEE standard.
- Developing all requested changes in the Khartoum Stock Exchange and supporting the system.
- Africa & Gulf Bank (AGB), August 2022 – Present.
 - Developing API and web services to help integrating other systems to the core banking system (IMAL)
 - Supporting IMAL system.
 - Analyzing and designing System.
 - Documenting all the systems according to the IEEE standard.

Teaching Assistant:

- College of Computer Science and Information Technology, Sudan University of Science and Technology, Khartoum, November 2015 –
 - Teaching Programming languages and techniques.
 - Teaching data structure and algorithms.
 - Teaching Introduction to networking.
 - Teaching Database systems.
 - Teaching Artificial intelligence.
 - Teaching Web development.
 - Teaching System analysis and design.
 - Teaching Programming languages and techniques.
- College of Engineering, university of Khartoum, April 2017 – August – 2017
 - Teaching Programming languages and techniques.
- College of computer studies, University of Garden City, October 2017- October 2018.
 - Teaching Programming languages and techniques.
 - Teaching Introduction to networking.
 - Teaching Database systems.
 - Teaching Web development.

Computer Knowledge and Skills:-

- Programming Languages: Java, C#, Python, java script, C, C++, visual basic, PHP.
- Internet Applications development: HTML, CSS, bootstrap.
- Frame works: MVC, .net, Laravel.
- Database management systems: MySql, SQL Server, Saybase , Oracle.
- Tools: Visual studio, Jasper, soapUI, Postman, Rest.
- Operating systems: windows, Linux.

Current Areas of Interest:-

- Data science and machine learning.
- Web3.

Personal Profile:-

- Active, Hard worker, fast learner, good researcher, able to work in a team and able to organize Teamwork.
- Creative system analyst/programmer/problem-solver that works hard and loves a challenge.

Hobbies:-

- Reading, Writing, Playing Games, Solving Puzzles.

Languages:-

- Arabic Languages: Mother Tongue.
- English Languages: Good in spoken English as a second language

REFERENCES:-

- Available upon request