

C.V

Name: ISLAM SAif EIDIN MUKHTAR HEAMIDA
Date of Birth: 4/11/1987. Sudan/ Khartoum
Religion: Muslim.
Nationality: Sudanese.
Address Macca
Marital status: married with one child
Sex: female
ORCID <https://orcid.org/0000-0001-5611-5593>
phone&e mail

somaseif79@gmail.com

Tel: +966553162347

0024121773277

Academic Background:

- **PHD** in information technology 2021
- **M.SC** information technology in 2014
- **BSC.** In libraries information system in Alneelain University Faculty of Computer Science and Information Technology –25 July2011.

ACADEMIC POSITION

- Associate Professor at the National Rabat since May 2021 until now
- Lecture in **Alneelain University Faculty of Computer Science and Information Technology** 11/3/2014 until 3/2/2016 **And from 2020 to now.**
- Lecture in **Bahari Ahlia College** since 1/11/2015until 2016

Projects:

1. A project for a master's thesis. Building an electronic system for graduate studies results (study case, College of Computer Science), available at the link
<http://repository.neelain.edu.sd:8080/xmlui/handle/123456789/7288>
2. **PhD project** " Build Sentiment analysis model for the Sudanese dialect for the internet service (Sudani - case study)
3. **Literature : (lexicon Sudanese Colloquial Dialect for Analyzing Opinions or Feelings)2022**

Scientific papers:

1. Participation in The first virtual Arab conference for a graduate student entitled Emerging technologies and their applications in the service of sustainable development in the Arab world June 21-23, 2020 (ACET_Online_2020),with a paper entitled " the classification model Sentiment analysis of the Sudanese dialect used in to the internet service in Sudan" **in chapter book springer** link
https://link.springer.com/chapter/10.1007/978-981-33-6129-4_26
2. Applying Sentiment Analysis on Arabic comments in Sudanese Dialect in IJCST <http://www.ijcstjournal.org/volume-8/issue-3/IJCST-V8I3P12.pdf>

Interests:

- Interested in data science and machine learning
- Member of the Saudi Society for Data Science(SSDS)
- Program language .java .python.php.html .css.java script. Sql .oracle .

Professional Experiences:

- Data analysis & machine learning
 - Training in ministry of petroleum /petroleum data center (training period/Pc maintenance. +network configuration. + system maintenance. + Basic of storage network)-31/12/2012 to 31/01/2013
 - A course in CCNA 200-301 from Sudatel Academy for Communications
 - A course in cybersecurity
- A group of workshops in:**
- Data Visualization
 - The basics of analyzing questionnaires using SPSS
 - the science of concealing data
 - Hosting website on the cloud
 - Criminal security survey of networked devices
 - Python Basics
 - Hosting website on the cloud
 - Python Basic

References

- 1. Professor Samani abdelmotalab:** Faculty of Computer Science and Information Technology in **Al-Neelain University** / tell: **00249912131210**
- 2. Dr: Fakharaldein Abas/** Tell:
- 3. Dr. Tarig Abdalkarrem –** Faculty of Computer Science and Information Technology in **Al- Neelain University...tel-0912215911 - 0115614614**