

C.V

PERSONAL INFORMATION:-

Name: RO'A BABIKER OSMAN HAMED

Date of birth:-14/12/1992

Sex:-female

Material statue:-married

Nationality: - Sudanese

Address: - Sudan – wad medani

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Qualifications:-:-

B.SC in civil engineer

University of sinnar , December 2015

Very good honors 2nd div.1

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LANGUAGE AND SKILLS:-

- **Arabic**
- **-English**
- **Microsoft office**
(Excel- word)
- **Google earth**
- **AutoCAD**
- **Quantity surveyor**
- **GIS**

WORK EXPERIENCES:-

-January 2018 _ 2022

Ministry of irrigation and water resources

GENERAL ADMINISTRATION OF IRREGATION OPERATIONS

***January 2018-2020**

Research and development of irrigation (*Establishing a database for irrigation projects in Sudan, as well as mapping all projects in Google Earth*)

- **2021-SEPTEMBER2022**
- **Irrigation operation /Gezira south** (*Preparing weekly and monthly reports of levels, silt removal and mechanical works in the Gezira project, and inventorying the cultivated areas for each season*)

- ***October2022- up to date***

Hydraulic research center-research assistant(I participated in a projecting hydraulic research center (mapping of cropped areas in gezira irrigation scheme) using remote sensing and GIS techniques to determine the actual cultivated area for the crops as a full time from September 2022 to November 2022, this project will continue to map all the crop types during winter and summer season, the output s is very critical not only for proper water management but also for other agricultural processes within the scheme , And I worked before in the Ministry of Irrigation, Department of Irrigation Operations, in preparing reports of mechanical works and inventorying the cultivated areas for irrigation projects, as well as in the Office of Levels and Dispositions of the Nile).

TRAINING COURSES:-

-AUTO CAD -WAD MEDANI (2016)

-QUANTITY -WAD MEDANI (2016)

-GIS & Remote sensing application