

## **Wafi Khamis Ali ABDALLA**

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Competent Geomatics Engineer proficient in Road Projects and Rural Planning. abilities to use and understand ENVI, Pix4D, and AutoCAD software's, and operate small UAVs for Photogrammetry and Precision Agriculture. A moderator for Sudanese Researchers Foundation Facebook group of 500K+ members.

### **Work Experience: -**

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#### • **Teaching Assistant**

**Collage of Engineering, Al-Fashir University, North Darfur, Sudan (2016 – up to date)**

- Completed and filed all necessary paperwork for classroom activities, including field works.
- Organized laboratory materials to help teachers prepare for daily instruction.
- Participated in professional development opportunities and attended seminars.

#### • **Consultant Engineer**

**SERT for Engineering Consultancy, Al-Fashir-Kutum road project, North Darfur, Sudan (03 – 2016 to -07 – 2016)**

- Identified any key changes to the project that could affect cost or completion date.
- Served as liaison between site engineering team and field to coordinate work in accordance with design and construction documents
- Prepared documentation that would be used in requests for proposal

#### • **Assistant Survey Engineer**

**State Ministry of Public Planning, Al-Geneina, West Darfur, Sudan (10 – 2013 to 11- 2015)**

- Coordinated survey activities and oversaw field operations
- Used computer software to create and signed detailed maps
- Read and utilize topographical data to complete analysis of land

#### • **Field Survey Engineer**

**MEGA Trade for Constructions, Saraf Ummra, North Darfur, Sudan (08 – 2013 to 10 – 2013)**

- Used computer software to create detailed maps to signed it into the field to build a helipad for UN agencies.
- Wrote reports of daily activities and irregularities such as property damage, theft, guest or employee accidents and unusual occurrences.

### **Personal Information:**

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- **Date of Birth:** 21<sup>st</sup> August 1990.

- **Place of Birth:** Al-Geneina, West Darfur, Sudan.
- **Marital status:** Single

### **Contact**

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**Present Address:** Collage of Engineering, Al-Fashir University, North Darfur, Sudan.

### **E-Mails:**

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### **Education:**

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- M.Sc. in Geodesy and Geographic Information Technology, Gebze Technical University, Turkey, 2020.
- B.Sc. in Geomatics, Sudan University of Science and Technology, Khartoum – Sudan, 2013.
- High School Diploma, Ismael Privet Secondary School, Al-Geneina – Sudan, 2006.

### **Skills:**

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- Highly skilled in Field Survey and Earth Work.
- Able to use (ArcGIS, ENVI, ERDAS, AgiSOFT, and Pix4D).
- Operating small UAVs for Photogrammetry uses.
- A team leader, Public speaker, Creative, and good in communication skills.

### **Languages:**

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Arabic (Native), Fluent in Turkish and English.

### **Hobbies:**

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Table Tennis, Books Reading.

### **Accomplishment:**

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- mini MBA program (40h intensive course), Istanbul – Turkey, (Oct 2019).
- An attendee of TRT World Forum, on Globalization in Retreat: Risks and Opportunities, Istanbul – Turkey, (21-22 Oct 2019).
- A trainee of International Training Workshop for Arab Countries on Application of Beidou and Remote Sensing Tech, Beijing - PRC, (Sep 2019).

### **Available Upon Request:**

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Projects manager, PhD. Candidate  
UNDP, Al-Geneina-Sudan.