



# Elfatih Farah

**Passport:** p13544527 | **Work permit:** Libyan, Sudanese | **Date of birth:** 1 Jan 1994 |

**Place of birth:** Alsalam, Sudan | **Nationality:** Sudanese | **Sex:** Male | **Phone:**

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**Address:** Libya-Tripoli-Ayn zarah- Abuzahir Street, Nasir, 00000, Tripoli, Libya  
(Home)

**Address:** Libya-Tripoli-Ayn zarah- Abuzahir Street, Nasir, 00000, Tripoli, Libya  
(Work)

## ● ABOUT MYSELF

Professional ICT Engineer with more than 7 years experiences in this field As following:

- 1- Network Administrator : WANs, LANs, and wireless networks, Cisco, Huawei
- 2- VSAT installing,
- 3- System Administrator : Ubuntu Servers-Windows servers -Virtualization VMware, Proxmox,
- 4- Senior IT Technical support engineer: maintain PCs, printers, scanners, UPSs, and other hardware

## ● WORK EXPERIENCE

### **TIC-LY – TRIPOLI, LIBYA**

**Address** Libya-Tripoli-Ayn zarah- Abuzahir Street, Nasir, 00000, Tripoli, Libya

#### **SENIOR TECHNICAL SUPPORT ENGINEER – 1 FEB 2025 – CURRENT**

- 1- install and emplement ERP SIRAJ AND CRYSTL systems
- 2- provide technical support for ERP system and users
- 3- Provided advanced technical support for network systems
- 4- troubleshooting complex issues to ensure minimal downtime and optimal performance
- 5- Collaborated with engineers to develop innovative solutions for customer challenges
- 6- enhancing user satisfaction and loyalty, Managed escalated technical inquiries
- 7- guiding junior team members in problem-solving and fostering knowledge transfer for technical excellence
- 8- Conducted regular system audits and performance assessments, driving continuous improvement in network reliability and efficiency
- 9- Developed and maintained documentation for technical procedures and network configurations,
- 10- facilitating knowledge sharing and standardization across the team
- 11- Trainee end-users and technical staffon new technologies and best practices, promoting strong
- 12- understanding and adoption of network solutions

### **MINISTRY OF FINANCE – ALFULAH, SUDAN**

#### **SYSTEM ADMINISTRATOR - CONTRACT – 14 NOV 2022 – 10 APR 2025**

- 1- Perform server administration tasks (ex: user/group, security permissions, group policies, print services);
- 2- research event-log warnings and errors; and monitor resources to ensure that systems
- 3- architecture components work together seamlessly
- 4- Monitor data-center health using existing management tools,and respond to hardware issues as they arise;
- 5- help build, test, and maintain new servers when needed
- 6- Maintain internal infrastructure requirements, including laptop and desktop computers, servers, routers, switches, firewalls, printers, phones, security updates; support internet, intranet, LANs, WANs, and network segments
- 7- Assist the help desk and other teams with troubleshooting to identify root cause, and provide
- 8- technical support when needed
- 9- Perform routine and scheduled audits of all systems, including backups

### **ALSALAM UNIVERSITY – ALFULAH, SUDAN**

#### **UNIVERSITY DEPARTMENT HEAD OF COMPUTER NETWORK – 1 AUG 2020 – 12 DEC 2022**

- 1- Led the strategic planning and execution of network infrastructure initiatives to align with organizational goals .
- 2- Managed a team of network professionals,fostering skill development and performance improvement in network operations.

- 3- Oversaw the design, implementation, and optimization of robust network systems to enhance connectivity and performance across multiple locations.
- 4- Collaborated with cross-functional teams to deliver network solutions that addressed critical business needs and improved operational efficiency.
- 5- Ensured compliance with industry standards and regulations, maintaining high levels of network availability and reliability.
- 6- Designed and executed a comprehensive training program for network staff to enhance technical skills and improve team dynamics.
- 7- Evaluated existing network infrastructure and implemented advanced technologies to increase efficiency and reduce operational costs.
- 8- teaching computer networking and computer science to university students

 **NMSF-NATIONAL MEDICAL SUPPLIES FUND - WEST KORDUFAN STATE BRANCH** – ALFULAH, SUDAN

**IT TECHNICAL SUPPORT** – 1 MAR 2018 – 13 FEB 2019

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Provided technical support for network issues, ensuring timely resolution and minimal downtime.  
Assisted users in troubleshooting hardware and software problems related to access and connectivity.  
Conducted training sessions for staff on best practices for usage and cybersecurity awareness.  
Documented configurations and changes for compliance and future reference.  
Performed regular health checks and audits to proactively identify areas for improvement for devices.

 **ALSALAM UNIVERSITY** – SUDAN, SUDAN

**NETWORKS ADMINISTRATOR** – 1 FEB 2018 – 2 AUG 2020

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- 1- Configuring network hardware and software: switches and routers Configuring wireless point to point networks for remote offices and colleges Fully supporting,
- 2- configuring, maintaining and upgrading University networks and servers Installing and integrating
- 3-new server hardware and applications Keeping an eye out for needed updates Monitoring the
- 4- networking to ensure the stable of connectivity and security

## ● **EDUCATION AND TRAINING**

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15 MAY 2015 – 16 OCT 2018 Alfulah, Sudan

**3 YEARS TECHNICAL DIPLOMA - COMPUTER NETWORKS** Alsalm university

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**Website** [www.alsalam.edu.sd](http://www.alsalam.edu.sd)

17 SEP 2022 – 9 DEC 2022 online, Sudan

**GOOGLE IT SUPPORT CERTIFICATE** Google

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14 JUL 2022 – 7 DEC 2022 online, Sudan

**GOOGLE PROJECT MANAGEMENT CERTIFICATE** Google

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7 JAN 2020 – 29 MAY 2020 Online, Sudan

**ICSI CNSS CERTIFIED NETWORK SECURITY SPECIALIST** ICSI,UK (International CyberSecurity Institute)

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9 APR 2020 – 31 MAY 2020 online, Sudan

**NSE 1 NETWORK SECURITY ASSOCIATE - ID = KWSIOGT4A** Fortinet

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3 APR 2020 – 29 MAY 2020 online, Sudan

**NSE 2 NETWORK SECURITY ASSOCIATE - ID = TQDONMNRHO** Fortinet

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14 APR 2020 – 15 MAY 2020 online, Sudan

**CERTIFIED VSAT INSTALLER FROM SATOMS** satoms

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7 OCT 2018 – NOV 2018 Online, Sudan

**INTRODUCTION TO NETWORK OPERATIONS: UNIX/LINUX, NETWORKING AND DNS** Sudan NOG and Internet Society

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3 NOV 2019 – 29 DEC 2019 Online, Sudan

**BUILDING WIRELESS COMMUNITY NETWORKS** Internet Society

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## PROJECTS

7 AUG 2023 – 13 OCT 2023

### **Design and implement the DATA CENTER of The ministry of finance and labour forces**

- 1- Installing and configuring computer networks, systems, and devices includes software, next-generation firewalls, virtual private networks (VPNs), wide area networks (WANs), local area networks (LANs), virtual local area networks (VLANs), routers, and other physical network-related hardware
- 2- Develops and implements long-range technical solutions for the best-of-breed network infrastructure to support the business units.
- 3- Planning includes network sizing, performance monitoring, and cybersecurity solutions
- 4- Prepares and maintains documentation for network cabling, backup, disaster methodologies and procedures, and connectivity infrastructure. Ensures that documentation is available and up to date.

7 JUL 2017 – 31 AUG 2017

### **Design and implementation the computer network of alodaya technicalcollege, Sudan University of Technology**

- 1- Installs and maintains LAN and WAN hardware infrastructure. Coordinates installations or upgrades with users, building facilities staff, vendors, electricians, and other technical services staff
- 2- Prepares and maintains documentation for network cabling, backup, disaster methodologies and procedures, and connectivity infrastructure. Ensures that documentation is available and up to date.

1 JUL 2021 – 7 AUG 2021

### **Design and implementation of the Dspace and Koha library repository of Alsalam university with Ubuntu Server**

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3 MAR 2022 – 29 MAR 2022

### **Design and implementation of computer lab of the faculty of arts, Alsalam University**

## LANGUAGE SKILLS

Mother tongue(s): **ARABIC**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C1	C2	B1	B1	A2

*Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user*

## SKILLS

Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | Linux (Red Hat, Debian) | Microsoft Windows Server All Versions | WordPress and Wix | Virtualization Systems support Admin Hyper-V and VMware | Technical Tools (Linux OS, Windows OS, Python Programming, AWS Infrastructure, VMware 6, Visio) | Strong Time Management | Hardworking and Effective

## VOLUNTEERING

3 APR 2022 – CURRENT Sudan

### **CO-FOUND of Be strong organization**

Found of organization that work on women empowerment field

17 MAY 2018 – CURRENT Sudan

## **Member of internet society - sudan chapter**

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17 JUL 2017 – CURRENT Sudan

## **Member of SDnog -Sudan**

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