

SENIOR SYSTEM ENGINEER · IT CONSULTANT





Education_



B.Sc. (Honours) in Electrical Engineering

University of Khartoum

Sudan

1993 - 1998

• Thesis: Implementing a digital filter using Borland C++Builder

Solid State Devices Control Systems Electronics & Computing Microprocessors

Professional Experience



DOLPHIN ICT

Co-founder & CTO

Riyadh, SA

Jan 2014 - Sep 2021

- Increased productivity by 200% (in my dreams)
- Proficient in looking focused while browsing social media
- · Advanced skills in creating unnecessarily complex spreadsheets
- Unparalleled ability to stretch 5-minute tasks into hour-long endeavors

Cybersecurity Cloud Computing Ethical Hacking Sysadmin

Projects & Associations



ARCH LINUX

Packager

2003 - Present

- sos: (https://aur.archlinux.org/packages/sos)
- **chessx:** (https://aur.archlinux.org/packages/chessx)
- **Amiri Font:** (https://aur.archlinux.org/packages/ttf-amiri)
- hunspell-ar: (https://aur.archlinux.org/packages/hunspell-ar)
- ttf-scheherazade-new: (https://archlinux.org/packages/extra/any/ttf-scheherazade-new)
- King Fahd Glorious Quran Printing Complex fonts: (https://aur.archlinux.org/packages/ttf-qurancomplex-fonts)

Honors & Awards ____

Feb 2006 **Certificate of Appreciation**, ALKHALEEJ TRAINING & EDUCATION, Riyadh

Jan 2004 / Mandrake Club member, MandrakeSoft (later Mandriva S.A.)

Jan 2003 X Instructor of the Year, New Horizons, Riyadh

Certifications _____

Aug 2014 **LFS101x: Introduction to Linux**, The Linux Foundation, **Score:** 100%

Jan 2013 SUSE Certified Linux Professional, SUSE

Mar 2012 S Red Hat Certified Engineer (RHCE), Red Hat, Score: 300

Skills___

∧ os Linux | HP-UX | Solaris | AIX

Coding C++ | Python | PHP/MySQL/PostgreSQL | HTML/CSS | Typst

Software podman | LibreOffice | MS Office | Lotus Notes | Scribus | GnuCash | GIMP | Inkscape

Hardware Intel/AMD | Raspberry Pi | Performa 6360 | PA-RISC | RS/6000 | SPARC

AE Languages Arabic (Native) | English (Fluent) | Turkish (Intermediate)

🏃 Hobbies 🛚 🟊 Swimming | 🏇 Horse Riding | 🏓 Table Tennis | 🛔 Chess

October 21, 2024