

Rami Radwan Omar

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PROFESSIONAL SUMMARY

My area of expertise is networking, information security, and data centers, I've always been trying to develop my skills to keep up with developments in these areas. After my participation in several projects, I have the ability to design technical solutions to meet the needs of companies, and that pushed me to increase my knowledge through continuous learning. This made me ready to enter the field of training, where I gave several training courses in my field of expertise such as network infrastructure, network security, and others.

EXPERIENCE

Lecturer | Libyan International Medical University 2019 to Current

- A faculty member at the department of computer networks. Responsible for developing course materials, lecturing, grading, developing the syllabus, etc.

IT Infrastructure Office Director | LIMU 2020 to Current

- Managing a university's network team at the university and supporting every aspect of network systems and subsystems. In addition to designing, implementing, and managing network infrastructure, including switches, routers, and the installation of a virtualization environment.

Network Security Consultant | Brega Marketing Oil Company 2015 to 2023

- Assisting Brega Marketing Oil Company to build and maintain computer networks that meet their needs, as well as work toward solutions to strengthen their network against threats.
- Design and implementation of network infrastructure projects, as well as linking different sites to each other.

IT Consultant | Libya - Social Security Fund 2013 to 2023

- Translated business goals, feature concepts and customer needs into prioritized product requirements.
- Led communication with stakeholders regarding product goals and progress made.

Instructor | Albariek IT Solutions (Microsoft Partner) 2012 to 2015

- Trained staff during demonstrations, meetings, conferences and workshops.

Instructor | Higher Institute for the Computer 03/2013 to 07/2013

- Preparing teaching schedules, course work, projects, homework and following the schedule in class.

Networking Engineer | BT Server Technology (Cisco Partner) 2010 to 2011

- Ensured network, system and data availability and integrity through preventative maintenance and upgrades.

EDUCATION

Master of Science | The Libyan Academy, Information Technology 2019

Bachelor of Science | University of Benghazi, Telecommunication 2008

PROFESSIONAL TRAINING and CERTIFICATES

- VCP-DC: VMware Certified Professional-Data Center Virtualization
- VCP-NV: VMware Certified Professional-Network Virtualization
- CCNP R/S: Cisco Certified Network Professional Routing & Switching
- CCDP: Cisco Certified Design Professional
- CCNA R/S: Cisco Certified Network Association Routing & Switching
- CCDA: Cisco Certified Design Association
- CCNA Voice
- CCNA Security
- CCNA Data Center
- CCNP Security: Cisco Certified Network Professional Security
- CEH: Certified Ethical Hacker
- ITIL Foundation: Information Technology Infrastructure Library Foundation
- CISSP: Certified Information Systems Security Professional in progress

PUBLICATIONS

Journal Publications

Rami Radwan, and Tawfig M. Abdelaziz. "A comparative study of network access control and software-defined perimeter." *Proceedings of the 6th International Conference on Engineering & MIS 2020*. 2020.

LANGUAGES

Arabic | Native Language

English