

DJAOWE MINKREO

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Civil Status: 40 years, married.

Nationality: Cameroonian.

Region of origin: Far North.

Apt in: working in a team, working in a multicultural environment, working under pressure.

OBJECTIVE: Develop, implement and maintain the Information Security program (policies, processes, procedures and tools) and ensure effective and efficient risk management of information related processes, technologies, systems and networks.

TRAINING :

IT Engineer, African Institute for Computer Sciences (**I.A.I**), Libreville. **2009**

Maîtrise in Physics (Atom and Radiation) University of Yaoundé 1. **2005**

B.Sc in Physics (Electronic Electrotechnic Automatic) University of Ngaoundéré. **2003**

TECHNICAL KNOWHOW :**Systems and Networks**

- Installation, Configuration and Administration of Professional Windows XP; Windows Vista; Windows 7, Windows 10 (Automation of the installation, Enhanced security, Domain integration).
- Conception, Implementation and Administration of a system infrastructure and networks under
- WINDOWS SERVER 2003, WINDOWS SERVER 2008, WINDOWS SERVER 2012 and WINDOWS SERVER 2012 (Systems maintenance, Domain Management, Managing User and Computer Accounts, Backup Policies, and System Restore).
- Configuration of: the infrastructure Active Directory, Routing and Remote Access service.
- Management and analysis of: DHCP service, DNS system, network access
- Masters the Microsoft Exchange Server infrastructure. 2003 ; 2007 et 2010 (Planification, Installation, Configuration, Migration, Administration).
- Implementation and Administration of Microsoft Office SharePoint Server 2007, Windows SharePoint Services 3.0 and SharePoint Server 2010 (Planification, Installation, Configuration, Migration, Administration).
- Design, Administration and Maintenance of IT networks according to the layered model (core, access and services). Implementation of Routing (dynamic and static) in networks.
- Design, install and manage the day-to-day configuration, monitoring, and operation of a security device to support specific corporate network security policies.

Conception

Masters:

- The UML and UP and 2TUP processes for information systems modeling and design;
- The MERISE method for modeling and designing information systems.
- The DIRKS (Designing and Implementing Record - Keeping Systems) method for the implementation of archival document management solution.

Cybersecurity and IT Governance

- Information systems auditing process
- Governance and management of it
- Information systems acquisition, development and implementation
- Information systems operations and business resilience
- Protection of information assets
- Business and security environment
- Operational security readiness
- Threat detection and evaluation
- Incident response and recovery
- Design factors for a governance system
- Impact of design factors
- The governance system design workflow
- Implementing and optimizing IT governance
- Governance implementation lifecycle

Project Management

Project Planning and Management according to PMI PMBOK processes;
Management and Organization of IT Services.

Others

Familiar:

- With SGBD MySQL, Oracle 10g et SQL Server 2005/2008;
- with languages and development platforms: Dotnet (C, C++, C#), JAVA, PHP ;
- with Unix/Linux (RedHat, Suse, Cpanel), Windows 7/8 systems;
- with Symantec Endpoint Protection antivirus security solutions, Palo Alto and Fortigate Next Generation Firewall;
- with the Zimbra Collaboration Suites enterprise messaging solution;
- With VMWARE virtualization solution (ESXi 4.1 et ESXi 5.0).

CERTIFICATIONS AND TRAININGS UNDERGONE :

- **MCP:** Microsoft Certified Professional.
- **MCTS:** Microsoft Certified Technology Specialist *Microsoft Office SharePoint Server 2007 Configuration*.
- **MCTS:** Microsoft Certified Technology Specialist *Windows SharePoint Services 3.0 Configuration*.
- **MCSA (Messaging):** Microsoft Certified Systems Administrator Messaging
- **MCSE:** Microsoft Certified Systems Engineer
- **MCTS:** Microsoft Certified Technology Specialist *Windows Server 2008 Active Directory Configuration*.
- **MCTS:** Microsoft Certified Technology Specialist *Windows Server 2008 Application Platform Configuration*.
- **MCTS:** Microsoft Certified Technology Specialist *Windows Server 2008 Networking Infrastructure Configuration*.
- **MCITP:** Microsoft Certified IT Professional, Server Administrator.
- **NSE 4:** Network Solution Expert (ongoing)
- **CCNA:** Cisco Certified Network Associate
- **CCNA Security:** Cisco Certified Network Associate Security.
- **ITIL v4:** IT Infrastructure Library v4 Certified
- **CISA :** Certified Information System Auditor (ongoing)
- **CISSP :** Certified Information Systems Security Professional (ongoing)
- **COBIT 2019 Design and Implementation** (ongoing)

ACADEMIC INTERNSHIPS :

Two (02) months internship at CAMEROON TELECOMMUNICATIONS (CAMTEL) headquarters in Yaoundé (CAMEROON), precisely at the Information System Mission, Enterprise Portal Project.

2008

Five (05) months internship (from 06 July to 30 November) at the IT service of the Technical Department of the NATIONAL OIL REFINERY (SONARA) head office in Limbé (CAMEROON). The theme of the internship was "Setting up a document management and recording solution". The solution has been designed according to the specifications of the ISO 15489 standard through the DIRKS method and implemented under the Microsoft SharePoint Server 2007 platform.

2009

PROFESSIONAL EXPERIENCE :

Since July 07, 2010, employed at the Information Systems Department (DSI) of CAMEROON TELECOMMUNICATIONS (CAMTEL)

- Executive at the Computer Security Service (SSI):
 - Enterprise messaging project (Analysis, Planification and Tests) ;
 - Symantec EndPoint Protection and Antivirus Server Administration ;
 - Audit of the server infrastructure (definition of strategies and security policies to adopt);
 - Security policy charter ;
 - Project to set up an infrastructure Active Directory (project charter);
 - 350k project: Integration of value-added services from the CDMA platform for flexible billing;
 - NBN Program: Billing System and Support proposal (Specifications, Engineering team and Infrastructure Networks, Testing and Training);
 - Cloud Computing Implementation Project (Project Charter).

From August 2014 to June 2015, Chief of Service in charge Intranet Administration (SAI) at the Department of Information Systems and IP Networks (DSIR):

- Administration of CAMTEL's Intranet;
- Extension and Optimization of the Intranet;

From 05 December 2014 to 23 June 2015, IN & VAS Project manager at the MCN Program:

- Drafting of the General Technical Specifications of the IN & VAS project (service platforms) of the GSM / UMTS / LTE mobile network;
- Drafting of the Particular Technical Specifications of the IN & VAS project (service platforms) of the GSM / UMTS / LTE mobile network;
- Drafting of the General Technical Specifications of the IN & VAS (service platforms) project of the LTE mobile network;
- Drafting of the Specific Technical Specifications of the IN & VAS project (service platforms) of the LTE mobile network

From 23 June 2015 to 24 February 2017, Team Head for IN & VAS Follow-up and Validation of Detailed Functional Specifications of the LTE Services for the

CRM, CBS, PROVISIONING Modules of the NGBSS Platform (Converging Client Management and Billing Platform of CAMTEL);

- Follow up and Validation of Detailed Functional Specifications of the E-Care Solution (Web Platform) for LTE Services;
- Validation of the General Technical Specifications of the IN & VAS project (service platforms) of the LTE mobile network;
- Two weeks training on LTE (Radio Access);
- Acceptance testing of LTE services (offers and packages) in the billing and customer management platform;
- Implementation of the commercial offers of the X-tremNet campaign in the billing and customer management platform;
- Training on the EPC (Evolved Packet Core) of the LTE network;
- Acceptance testing of E-Care Solution (Web Platform) services for LTE services;
- Survey sites (44 sites) in the regions of the East, Adamawa, North and Far-North to identify the sites eligible for the deployment of the UMTS / LTE network;
- Training on the Convergence of fixed and mobile networks by DVTech Consulting DMCC at Dubai from 26/10/2016 to 10/11/2016;
- Training on IT operation and maintenance DVTech Consulting DMCC at Dubai from 30/09/2017 to 15/10/2017.

From 24 February 2017 to 14 April 2019, 2nd Deputy to the Project Manager in Charge of Technical Infrastructure Deployments at the MCN Program:

- Monitoring and validation of detailed functional specifications of UMTS services (provision of voice service in CSFB mode) for the CRM, CBS, PROVISIONING modules of the NGBSS platform (Convergent Platform for Customer Management and Billing of CAMTEL), SMSC, VMS, OTA, USSD;
- Acceptance tests of the UMTS services of the CRM, CBS, PROVISIONING modules of the NGBSS platform (Convergent Platform for Customer Management and Billing of CAMTEL), SMSC, VMS, OTA, USSD;
- Technical specifications of scalable chips (nano, micro, normal) and 3G / 4G compatible terminals.

Since 14 April 2019, Information Security Team Leader (SSRPP) to Information Systems and Security Department at CAMTEL (DSSICO):

- Defining and writing Information Security Master Policy based on ISO 27000x;
- Defining and writing Information Security Policies per security domains;
- Participating on ANTIC's annual audit session on CAMTEL Information System ;
- Participating on Information Security Committee Management at CAMTEL ;
- Training on Fortinet Security Solution : Network Solution Expert (NSE) ;
- Training on Digital Forensic Investigation ;
- Training on Identity with Windows Server 2016 ;
- Install and manage the day-to-day configuration, monitoring, and operation of a FortiGate device to support CAMTEL network security policies ;
- Participating as expert on new mail system (Exchange) migration : specification, design, integration and change management ;
- Sessions of sensibilization on security awareness program ;
- Training in revenue risk management procedures in the Telco sector

OTHERS :

Languages: French, English.

Hobbies: Table tennis at competition level (5th edition of the University games) ;
Athletics (footing).
Reading (History, Adventures).

Social life: Secretary General of Association des Etudiants Camerounais de l'IAI
(ASSECI) **2006 - 2007**

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