

CURRICULUM VITAE

Name: Gibril Lowe

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Location: Seattle









PROFILE

I am a highly motivated individual with a wide range of relevant skills including great interpersonal skills, teamwork and leadership. I consider myself to be reliable, trustworthy, numerate and meticulous and also able to work on own initiative or as part of a team.

EDUCATION

FROM – TO	NAME OF SCHOOL	TYPE OF TRAINING	CERTIFICATE
SEPT 2011- JUNE 2013	NATIONAL TSING HUA UNIVERSITY,TAIWAN	MASTERS	TECHNOLOGY MANAGEMENT(Specialize on Information Management)
SEPT 2006 - JUNE 2010	UNIVERSITY OF THE GAMBIA,GAMBIA	BACHELOR DEGREE	COMPUTER SCIENCE(MAJOR) AND MATHS(MINOR)
2 JUNE- 28 NOV 2008	NIFTY ICT SOLUTION	DATABASE DESIGN AND DEVELOPMENT	ADVANCE DIPLOMA
SEPT 2003- JULY 2006	GAMBIA SENIOR SECONDARY SCHOOL	PURE SCIENCE	WEST AFRICA SENIOR SECONDARY CERTIFICATE

COMPUTER SKILLS


-  **Software Development:** Windows form application and Web application development.
-  **Applications:** R Studio for data analysis, Microsoft Visual Studio, WordPress, Eclipse, Netbeans, XAMPP, QGIS, SAHANA, USHAHIDI, Contents managements IDEs etc.
-  **Database Back End Knowledge:** Microsoft SQL, PostgreSQL, MySQL, Microsoft Access and Oracle
-  **Programming and Scripting Languages:** Java, PHP, vb.net, C#, C++ with ASP.NET, Java Script, Json, CSS, html 5.
-  **Operating Systems:** Microsoft Windows (Vista, XP, 7 ,8 ,10), Linux (Unix), Microsoft Windows Server 2008/12 /14.
-  **Computer repair and maintenance**
-  **Computer Network setup and maintenance**
-  **CCTV setup and maintenance for home and business (Wired and Wireless)**

Professional Studies

Niftyict Solution (2008 - 2009)

-  Diploma Database Design and Development

Kofi Annan Peace Keeping Center, Ghana , Accra (2015)

-  Area: Software Training on Disaster Preparedness and Geographic Information System.

Gambia Senior Secondary School (2003 - 2006)

-  Area: Pure Science

Berending Upper Basic School (2000 - 2003)

COURSES AND PROGRAMS ATTENDED

5th TO 8th JULY, 2021

- INTRODUCTORY JUDICIAL TRAINING PROGRAM ON CYBERCRIME AND ELECTRONIC EVIDENCE, ONLINE TRAINING ORGANIZED BY EU AND ECOWAS

29th TO 31st MARCH, 2021

- TRAINING ON BASIC ONLINE INVESTIGATION, ONLINE TRAINING ORGANIZED by UNODC

26th OCT TO 13th NOV 2015

- CAPACITY BUILDING ON ICT, BEIJIN, CHINA

26th OCT TO 13th NOV 2015

- ECOWAS CYBER SECURITY STRATEGY WORKSHOP, ABUJA, NIGERIA

26th OCT TO 13th NOV 2015

- WEST AFRICA DISASTER PREPAREDNESS INITIATIVE(WADPI) TRAINING PROGRAM ,KAIPTC,ACCRA,GHANA

EMPLOYEMENT HISTORY

Gambia Police Force (Feb 2021 to August 2021)

Role: Head of Information Technology Department

Duties include:

- Developing Software Applications in asp.net with C#,VB.net using the .NET framework and IDE such as Microsoft Visual Studio 2013. Examples of such

applications includes the Gambia Police Force Human Resources Management System, Vehicle registration Systems, Visitors Information Systems

- Systems integrations and development.
- Administering database systems such as Microsoft SQL Server 2008 & 2012, Microsoft Windows Server.
- Writing use case, user and technical manuals.
- Plan day to day operations of the IT Department.
- Helping the criminal investigation unit to investigate computer related crimes

United Nation Peace Keeping Operation in Darfur(UNAMID) (Sept 2018 to Jan 2021)

Role: Police Advisor / Deputy Focal Point on Software and Hardware and Liaison Officer/Database officer at Khartoum Rotation Office.

Focal Point for the Digital Control Room and Database Officer
at Personnel Administration Unit, Unamid Police Khartoum
Rotation Office: from 23 February 2020 to Date.

Duties & Achievements:

- Working with the SLO for the implementation of Human Resource Information System and Document Management System for Sudan Police Force as the focal point.
- Working with the SLO for the implementation of Complaint Management System for Sudan Police Force as the focal point.
- Work as the Deputy focal point for the implementation of Digital Control Room for the Sudanese Police Force by UNAMID.
- Conduct I T Lectures for personnel of Sudanese Police Force.
- Performed check-in process for all new arrivals into the UNAMID system and generated unique Mission CP number for each IPO accordingly;
- In charge of the information system for checking in IPOs
- Supervised all new arrivals throughout the check-in process in Khartoum;

- Facilitated the issuance of ID cards to the new arrivals;
- Updated check-in database of New Arrivals (HERMS) to update personal information as strictly requested by DPKO;
- Analyzed database to follow up the check-out process.

Database Officer Personnel Administration Unit, Unamid Police
MHO: from 01 September 2018 to 22/02/2020.

Duties & Achievements:

- Prepare rotation plan for the Extension Board and compilation of the minutes of the meeting.
- Prepares statistical data of police deployment for DPKO and UNAMID
- Prepares daily summary report on deployment, IPOs rotation plan, weekly manpower, troop strength by country and monthly reports for dissemination.
- Input and update personal records and data for all police officers in the information management system.
- Maintain an All by Identity data system which is updated on a daily basis disseminate to the respective units.
- Archive personnel records of police officers ending their mission.
- Coordinates with all sector headquarters and team site for daily reports indicating CTO/AL in and outside mission and also strength at work.
- Liaise with CITS to share information relating to the usage of the newly introduced system as the service provider.
- Prepares requisite information to DPKO and UNAMID leadership about police directives.
- Maintain database backup on daily basis to ensure data recovery in case of any eventuality.
- Designing developing and maintaining small system (data base) to improve the efficiency of the police personnel thereby improving service delivery.

Gambia Police Force (May 2014 to August 2018)

Role: Head of Information Technology Department

Duties include:

- Developing Software Applications
- Focal point for all cyber crimes issues.
- Advice and Work with the crime department on all cyber related cases.
- Advice and work with the prosecution department on all cyber related cases and if necessary I do go to court as expert witness.
- Systems integrations and development.
- Administering database systems.
- Plan day to day operations of the IT unit.
- Advice Police high command and the Ministry of Interior on all IT Related Matters.
- Coordinate with the HR unit for the implementation of the HumanResource Information System.
- Developing Software Applications in asp.net with C#,VB.net using the .NET framework and IDE such as Microsoft Visual Studio 2013. Examples of such applications includes the Gambia Police Force Human Resources Management. System, Vehicle registration Systems, Visitors Information Systems.
- Administering database systems such as Microsoft SQL Server 2008 & 2012, Microsoft Windows Server.
- Writing use case, user and technical manuals.
- Helping the criminal investigation unit to investigate computer related crimes

University of the Gambia (August 2010 to April 2014)

Role: Graduate Assistant and then Instructor

Duties include:

- Lecturing and giving tutorials to students
- Research and Development
- Courses Lectured
 - Database Design and Development
 - Management Information Systems
 - Selected Topics in ICT
 - Introduction to ICT

Niftyict Solution (August 2008 to July 2010)

Role: Database/Software Developer

Duties include:

- Developing Software Applications.
- Systems integrations and development.
- Providing support to our clients.
- Lecturing

Part Time Positions/Jobs (August 2014 to July 2018)

American International University, College of Management and Information Technology

- Courses Lectured:
- Microsoft dot net Courses and Database
- Cloud Computing
- MVC

University of the Gambia

Role: Part Time Instructor

Duties include:

- Lecturing
- Research and Development
- Courses Lectured
 - Design and Management of Database Systems
 - Management Information Systems
 - Selected Topics in ICT
 - Introduction to ICT

Part Time Lecturer MDI

- Courses: Database Design and Development

Part Time Lecturer GTTI

- Courses: Database Design and Development

Niftyict Solution (August 2007 to July 2010)

Role: Part Time Database/Software Developer

Duties include:

- Developing Software Applications in asp.net and vb.net using the .NET framework and Microsoft Visual FoxPro.
- Systems integrations and development.
- Administering database systems such as Microsoft SQL Server
- Writing use case, user and technical manuals.
- Providing support to our clients.

PROJECTS (Software Development)

- Web base M&E System for ROOTs Gambia
- Complaint Management System for Police
- Human Resource Information System for the Police
- Visitor Record Management System For the Police
- Driving Licensing Test Application and IDKIT Store Image Application
- Stock Management System for Satlinker.
- File Achieving System for the University of the Gambia.
- A Record Management System for National Record Service
- School management System
- Clinic Record Management System
- Criminal Record Management System

LANGUAGES Spoken

English 100%

Mandinka 100%

Wolof 100%

Chinese: Not Fluent

Arabic: Not Fluent

Referees:

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