

# EMMANUEL BAKARE

## PERSONAL INFORMATION

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- Nationality: Nigerian
- State: Kogi state
- Marital status: Married
- Sex: Male

## OBJECTIVE

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To be a part of strong team of intellectuals saddled with the challenging responsibilities requiring degree of dedication in a conducive and friendly environment with room for personal development towards self-actualization.

## PROFESSIONAL EXPERIENCE AND SKILLS

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- Sun Certified programmer for the Java 2platform(SCJP).
- Oracle Certified Professional (OCP) .
- Sun Certified Solaris Administrator (SCSA).
- MCTS – Microsoft Office SharePoint Server 2007, Configuring- ( a Document Management System and Collaboration Portal.)
- IT Infrastructure Library – ITIL V.3 (IT Service Management for IT service design, strategy, operation and improvement)
- MCTS – Configuring Windows Server 2008 Application Infrastructure.( For managing, implementing and integration desperate enterprise application and system into window based platform)
- Project Management – Systems, Projects, Programs, Services.

- Application development with Python Programming Language – Web Application development with Python Django, a Model-View-Template Application framework.
- Web Application Development- Django, API development with Django Rest Framework.
- Database - MySql, Microsoft Sql Server, Oracle, Postgress.
- Front End UX/UI development- HTML, CSS, JavaScript, JQuery, Bootstrap, Tailwindcss, React, Vue, Quasar Framework
- Content Management Design and Development– WordPress, Drupal.
- Implementation of Geographical Information System (GIS) technology and use.
- Requirement Analyst, Solutions Architect, Software Development and Integration, Agile Methodology.
- Diploma in computer peripheral and Networks  
Treck Tech Engineering school, Ilorin Kwara State.
- Certified Alvarion System Specialist (Wireless Technology).
- Certificate of Proficiency in Advance Telecommunication. (CPAT)  
NITEL training centre - Oshodi Lagos.
- Cinematography, Video Making, Photography.
- Proficient Use of Video Editing and Imaging Tools– Photoshop, Premiere Pro, After Effect, Audition, Encore, Illustrator etc.

## PROJECT IMPLEMENTED

- Learning Management System Design, Development and Integration for MSME Grant - World Bank Project for Growth and Empowerment Unit, Federal Ministry of Investment Trade and Industries.

- Call For Proposal Requirement Gathering System for Online Music Distribution - World Bank Project for Growth and Empowerment Unit, Federal Ministry of Investment Trade and Industries.
- Design of NEDEP portal for Nigeria MSME's – World Bank Project for Growth and Empowerment Unit, Federal Ministry of Investment Trade and Industries.
- Development, maintenance of deployment of internet content management portal for Nigeria Geological Survey Agency, Utako -2013-2014
- Development of a web based GIS core- log database system with Google map integration and online reporting, access control and content moderation.
- Development of Airborne Geophysical Database and Airborne Time Domain Electromagnetic Database (EM Data) for Nigeria Geological Survey and integration into already existing system.
- Development and maintenance of intranet site for Nigeria LNG and Nigeria LNG Residential Area.
- Development of National Assembly Service Commission Website.
- Development of a web-based CRM Application for Suburban Broadband
- Development of a web based Human Resources Management System- consisting of Payroll and Personal Employee Information and Leave Schedule System. 2006
- Development of an HSE Video Documentary for Nigeria LNG.
- Production of new employee's induction video documentary for NLNG.
- Development of a web-based Micro finance Banking Solution for Ugah Community Bank Ugah, Anambra State. 2005
- Development of Web base file transfer system (EDMS) for Suburban Systems Limited- 2006
- Development of 2 people chat program for University of Azikwe student – Oct - 2004 –Java
- Development of Budget report for International Tobacco Company- Ilorin Dbase IV -1997
- Network Configuration and Installation for 25 point Cybercafe- Rotary Knowledge Center- Nnewi, Anambra State
- V-Sat Configuration for Rotary Knowledge Center Nnewi Anambra State.

WiMax Base Station Configuration, Installation and Monitoring using Alvarion WiMax equipment and BreezeMax tools.

## JOB EXPERIENCE

	<p>July 2020 –Till Date- Interface Connect Limited</p> <p><b>(Managing Director)</b></p> <ul style="list-style-type: none"><li>▪ Design training solution for clients and students of training school</li><li>▪ Manage day to day staff operations and allocate responsibilities and training packages for staff</li><li>▪ Consult with student on best learning interest, advice and recommend appropriate training that best fit their passion and expectations.</li><li>▪ Recommend and implement marketing strategy for company's growth and expansion.</li><li>▪ Train staff on new technology and new roles</li></ul> <p>March 2013 - Till Date - JIKSYS Solutions Limited</p> <p><b>(Creative Director/ CEO)</b></p> <ul style="list-style-type: none"><li>▪ Coordination and development of Application and databases so as to meet client's organization automations and systems.</li><li>▪ Develop and/or manage Enterprise Resource Planning System (ERP) so as to facilitate organization's systems collaboration and interaction.</li><li>▪ Support clients in service marketing by implementing well thought out internet and intranet solutions, multimedia systems like video documentary, online video and audio productions and online marketing through social media platform.</li><li>▪ Coordinate purchase of hardware and software systems and assist to implement and integrate system into clients environment or already existing system so as to meet organization set goals.</li><li>▪ Assist clients in capacity development, implementing IT roadmaps, designing master plan, budget planning, financial management and assist in planning and implementing IT project.</li><li>▪ Implement IT Infrastructure Library system for service delivery, implementing best practice in service design, service strategy, service transition, service operation, and continual service improvement so as to help clients get the best service experience to their customers .</li></ul>
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	<ul style="list-style-type: none"> <li>▪ Build strong network solutions that support secure internet protocols with room for scalability, extensibility and portability</li> <li>▪ Assist in Managing challenging projects that cuts across different interest and discipline, including activities like Project schedule management, cost management, quality management, scope management, procurement management, communications management etc.</li> <li>▪ Recruit experience and non-experience staff to carry out laid out functions in the implementation of clients projects.</li> </ul>
	<p>October 2009 – Nigeria Liquefied Natural Gas (NLNG) /PPC</p> <p><b>( Senior Analyst Database/Web)</b></p> <ul style="list-style-type: none"> <li>▪ Carry out routing maintenance of NLNG intranet with about 113 sub sites, multiple application and files;</li> <li>▪ Carry out System administration task on server and intranet including server and file maintenance, system backup, IIS maintenance, system failover etc</li> <li>▪ Coordinate and control Information dissemination on the Intranet and maintain intranet development and live server information management.</li> <li>▪ Develop new systems as may be deems appropriate for department and organization use.</li> <li>▪ Strategic front-end, back-end web architectural design and implementation. Advise on website template structures and design patterns.</li> <li>▪ Manage, coordinate and train about 90 intranet content managers and suggest new content managers for different sub section of the intranet as it grows.</li> <li>▪ Train intranet users and content managers on new deployed intranet sub site, technology or sub systems.</li> <li>▪ Develop database system with Microsoft .NET C# and integrate with intranet system for better collaboration.</li> <li>▪ Design banners, graphics for user interface design and advertisement on the intranet portal.</li> <li>▪ Configuring, Planning, building and maintaining Windows SharePoint portal.</li> </ul>

October 2007 – Nigeria Liquefied Natural Gas (NLNG) / iTeco/PPC

**( Senior Analyst Database/Scripting)**

- Scripting and Repackaging of business application into Microsoft Installer format using Wise Package Studio.
- Testing windows base application to verify compliance with Microsoft Logo and usability within NLNG UNITE environment.
- Manage Windows Server 2003, define GPO, implement and maintain software policy and general network infrastructure management.

September 2007 – Suburban Group

**(IT & Network Audit Manager )**

- Conduct charging and tariffs (Billing) audit
- Network monitoring audit to ensure that faults are detected and resolved promptly and that spare components management is adequate
- Conduct Infrastructure Management Audit to ensure effective and adequate control in the use of information technology assets to deliver an efficient customer service delivery resulting in superior returns.
- Conduct periodic audit review on all operating systems, software, hardware, network and various application systems.
- Participate in the analysis, development, acquisition and implementation of software application to enhance controls and operational efficiency.
- Assess the adequacy of risk management and oversight on existing or new technology systems and outsourced activities.
- Ensure close monitoring of enhancements and developments in ICT and BSS.
- Perform online audit on the core operating systems using audit tools that guarantee assurance.

June 2006 – Suburban System Limited, 30 Blantyre Street Wuse 2 Abuja

**(Software/System Administrator)**

	<ul style="list-style-type: none"> <li>▪ Development of Web base Applications, E-data Solution</li> <li>▪ IT Support for all Suburban group IT Databases and applications.</li> <li>▪ IT Administration, Systems, development and management of IT directives, application development, database management, instructions, training material, new users initiation program and some aspect of IT application training, fault administration, customer helpdesk, and system administration.</li> <li>▪ Windows Client and Server Administration, Solaris /Linux System Configuration and Administration.</li> </ul>
	<p>Aug 2005 Suburban Telecom , 30 Blantyre Street, Wuse 2, Abuja</p> <p><b>(Billing Administrator – Interconnect Billing)</b></p> <ul style="list-style-type: none"> <li>▪ Administering and Monitoring Billing database Systems to prevent unexpected machine shutdown; given zero tolerance to billing systems' downtime.</li> <li>▪ System Administration and maintenance of Sun Solaris 9 Operating System. Performing consistent check on the java and oracle processes that runs on it, which runs our billing system.</li> <li>▪ Hardware and Software installation on Solaris (UNIX) Machine.</li> <li>▪ Preparing of seasonal bill for dispatch to appropriate customer PTOs.</li> <li>▪ Checking of system status and resources to avoid misuse or overuse that may cause a system unexpected breakdown or inconsistency.</li> <li>▪ Administering Oracle Database management Application, querying to obtain records for transactional, diagnostics and comparison purposes.</li> <li>▪ Setting up new carriers for appropriate billing.</li> </ul>

	<ul style="list-style-type: none"> <li>▪ Generation of Average call data (ACD) and Average Success Rate (ASR) to monitor allocation of E1s to carriers.</li> <li>▪ Preparing and sending invoices to Customers</li> <li>▪ Record and monitoring of machine downtime</li> </ul>
2004	<p>Rotary Knowledge Centre, Nnewi, Anambra state</p> <p><b>(Project Manager)</b></p> <ul style="list-style-type: none"> <li>▪ Develop project scope, problem statement and goal statement. Manage, Coordinate project design to completion.</li> <li>▪ Intuitively develop projected that will help in the attainment of the organizations set goals and objectives.</li> <li>▪ Coordinate team in implementation of IT related projects as assigned or developed by the team</li> <li>▪ Windows server 2003, XP monitoring, maintenance and administration (DNS, Active Directory, Routing and Remote Access etc).</li> <li>▪ Coordinate and instruct team on implementing Computer peripheral repairs, maintenance, monitoring and general administration of organizations network. Measure progress per project worker against seasonal targets and deliverables</li> <li>▪ Technical hardware support supervision, networking planning and support, Network cabling and configuration supervision and management.</li> <li>▪ Implement cost analysis, risk management and develop appropriate and reasonable project timelines for team members. Assist with Project delivery within budget (time and financial) and within defined quality criteria.</li> <li>▪ Initiate IT training, training the Trainers and develop manuals used for training students.</li> </ul>



	<ul style="list-style-type: none"> <li>▪ Keep abreast of business process changes and communicate these to team members and develop and enforce escalation procedure.</li> </ul>
	<div>Feb 2011 Redeemed Christian Church Of God, Rivers Province 6</div> <div><b>(HOD, Multimedia and ICT)</b></div> <ul style="list-style-type: none"> <li>▪ Coordinate all IT related issue in the province by facilitating the development and deployment of th e Province website.</li> <li>▪ Develop strategies for raising of capital to fund and sustain province IT and multimedia issue</li> <li>▪ Build a virile team by mentoring and coaching in IT and multimedia technology for systems sustainability</li> <li>▪ Develop video /audio materials, documentary and home video using resent video editing technology, visual effect application and 3D animation</li> <li>▪ Product printed materials like handbills, postal, tracts using photo editing software.</li> </ul>
	<div>2003 Rotary knowledge centre, Nnewi, Anambra state (NYSC)</div>
	<div>1998 – 1999 Olumawu Nursery and Primary school, Wuse 2 Abuja</div> <div><b>(Computer operator)</b></div> <ul style="list-style-type: none"> <li>▪ Graphics design and general desktop publishing.</li> </ul>
	<div>1997 – 1998 International Tobacco Company</div> <div><b>(Industrial Attachment)</b></div> <ul style="list-style-type: none"> <li>▪ Data entry, production and printing of company’s monthly expenses. Budget, General Report and payment of staffs.</li> </ul>

## EDUCATION

2022-till date	Msc. Software Engineering	- Nasarrawa State University, Kefi
2015-2020	PDG, Information Technology	- National Open University
2000 – 2003	Kwara State Polytechnic <i>HND</i>	Ilorin, kwara state <i>Computer Science</i>
1994 – 1996	Federal Polytechnic Offa <i>OND</i>	Offa, Kwara State <i>Computer Science</i>

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## REFERENCES

<b>Pastor Tony Ukagwu</b> Pastor-in-Charge of Province, RCCG, Bonny Mobile: 0806-819-2644	<b>Amos Ologunleko</b> Line Head – PEI Nigeria LNG Limited Bonny Mobile: 0706-404-5286	<b>Dr Tanimola Akande</b> Consultant University Teaching Hosp., Ilorin Kwara State. Mobile: 0803-406-0179
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