Emmanuel Arome

Director at Neul Technologies

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Summary

I am a Kenyan Citizen, holder of a bachelor's in Business Information Technology degree, an Advanced Diploma in Computer Studies and a Diploma in Information Technology with extensive experience in systems analysis, software programming, training, project management, Networking and server administration. I am an ambitious and proactive team player.

Education

Mount Kenya University

Bachelors, Business Information Technology, 2011 - 2012

Kigali Institute of Science and Technology

NCC Advanced Diploma in Computer Studies, Computer Software and Hardware, 2010 - 2010

Jomo Kenyatta University of Agriculture and Technology

Diploma, Information Technology, 2006 - 2008

Infotech Training Centre

Web Design Specialist, Web Administration Specialist, Managing and Maintaining Windows Server 2003, 2006 - 2006

Experience

Consultant ICT Project Manager at Ecryp Technology Solutions

February 2014 - Present (8 months)

- Managing and leading the project team.
- Recruiting project staff and consultants.
- Managing co-ordination of the partners and working groups engaged in project work.
- Detailed project planning and control including:
- Developing and maintaining a detailed project plan.
- Managing project deliverables in line with the project plan.
- Recording and managing project issues and escalating where necessary.
- Resolving cross-functional issues at project level.
- Managing project scope and change control and escalating issues where necessary.
- Monitoring project progress and performance.
- Providing status reports to the project sponsor.
- Managing project training within the defined budget.

- Liaises with, and updates progress to, project board/senior management.
- Managing project evaluation and dissemination activities.
- Managing consultancy input within the defined budget.
- Final approval of the design specification.
- Working closely with users to ensure the project meets business needs.
- Definition and management of the User Acceptance Testing programme.
- Identifying user training needs and devising and managing user training programmes

Director at Neul Technologies

October 2007 - Present (7 years)

- Formulating and Implementing company policy;
- Directing strategy towards the profitable growth and operation of the company;
- Developing strategic operating plans that reflect the longer-term objectives and priorities;
- Putting in place adequate operational planning and financial control systems;
- Ensuring that the operating objectives and standards of performance are understood and owned by all staff;
- Closely monitoring the operating and financial results against plans and budgets;
- Maintaining the operational performance of the company;
- Building and maintaining an effective relationship;

ICT Consultant at New Century Development

October 2009 - February 2014 (4 years 5 months)

• Provide advice in writing to the client, on all point related to computer configuration and maintenance, LAN configuration and monitoring;

- Configurations of office computer network;
- Hardware replacement, installation and software (including anti-virus) installation and their updates;
- Internet network maintenance and monitoring on as needed basis;
- Train users on best computer practices to improve efficiency
- Perform duties with diligence and in accordance with the ethics, practice and rules of the profession.
- Provide monthly report of all tasks and operations performed during the previous month;
- Preventive maintenance will be done twice a month
- Perform Monthly backup of all company data.
- Website development and maintenance

[www.newcentury.rw & www.centurypark.rw]

- Mail management and configuration for browser, mobile and outlook access
- 1 recommendation available upon request

Consultant Web Developer at Doyelcy Capital Partners

April 2013 - December 2013 (9 months)

• Developed [www.centurycinemas.rw, www.dcp.rw, www.ozone.rw, www.agrocoffee.rw and www.dineandwine.rw] using Drupal and Wordpress

- Graphic and textual update website
 - [www.kigalicitytower.com]

- Addition of functional features to the website
- Search Engine Optimisation
- Social Network Integration
- Development of group website on Drupal

Consultant GIS Requirements Data Analyst at Ministry of Agriculture and Animal Resources - Rwanda

June 2013 - August 2013 (3 months)

- Moderate stakeholders' requirement gathering sessions' on GIS data sets.
- Review and Analyze participants feedback to meet pre-determined GIS objectives
- Providing regular feedback to management
- Document users' system features
- Troubleshoot a crushed 'Nexus 7' tablet used for controlling 'AR DRONE'
- Drafting of final report

Consultant Web Developer at MRB Attorneys

April 2013 - May 2013 (2 months)

Development of company website in Drupal [www.mrbattorneys.rw]

Consultant Software Developer at PLAN RWANDA

December 2012 - April 2013 (5 months)

- Draft Inception Report
- Plan and prepare for stakeholders workshop sessions
- Draft System Requirement and specification document
- Functional system design document
- Develop Software Prototype
- Develop a Web Based District Cooperative Database
- Develop System documentation and user guide
- Train users on software usage

Project Manager at AxIS

January 2010 - April 2013 (3 years 4 months)

- Resources Management to ensure swift execution of milestones within software projects.
- Business system requirement gathering, analysis and drafting of software requirements specifications document
- Preparation and delivery of presentation to various stakeholders.
- Preparation and organizing system user training activities.
- Change management to ensure knowledge transfer, systems usage, sustainability and reliability support and maintenance.
- Virtualization of servers and implementation of systems within virtualized servers.
- Programming applications in PHP, MySQL, Dot Net, SQL Server, XML, HTML, SOAP, Drupal and

Joomla

- Working with MS Visio to develop process flow diagrams, IIS, APACHE and TomCAT web servers for hosting web based applications
- Managing Multiple Web based Systems projects
- Development of Web and SMS based Tuberculosis Registry database for Rwanda Biomedical Centre using open source technologies

Consultant Web Developer at Football Rwanda Media

October 2012 - November 2012 (2 months)

Website development in Wordpress [www.footballrwanda.com]

External Trainer (Best Practices for Computer Filing & Legislative Drafting Support System Software) at Institute of Legal Practice and Development, ILPD

October 2012 - October 2012 (1 month)

- Delivered of the allocated course to Diploma Legislative Drafting students
- Prepared relevant study notes and Powerpoint presentations
- Prepared practical assignments during the course
- Assessed all students individually on their performance during the course
- Prepared examination and submitted examination questions
- Marked and Correct the examination

Consultant Software Developer at Workforce Development Authority, WDA

August 2012 - October 2012 (3 months)

Fixed Asset Management System to track fixed assets and generate custom reporting.

Web Developer at Prolex - Legal and Advocates

July 2012 - August 2012 (2 months)

Website design in Drupal [www.prolex.rw]

ICT Consultant at Association of Microfinance Institutions in Rwanda, AMIR

June 2012 - July 2012 (2 months)

Website Development in Wordpress [www.amir.org.rw] Mail Management

Web Developer at Pespective SARL

April 2009 - January 2010 (10 months)

- Web application development using open source technologies.
- System Analysis
- Prototype development
- Delivery of presentation to stakeholders

Courses

Bachelors, Business Information Technology

Mount Kenya University

| Computer Programming | |
|--|----------|
| Database Systems Multimedia Systems | |
| Mobile Computing | |
| Computer Networking | |
| E-Commerce | |
| IT Project Management | |
| Strategic Management Software Engineering | DIT 2101 |
| Management Information Systems | BIT 3101 |
| - | BIT 3204 |
| Operations Research | UCU 003 |
| Human Resource Management | BBM 311 |
| Principle of Marketing | BBM 124 |
| Cost Accounting | BBM 211 |
| Management Accounting 1 | BBM 221 |
| Business Systems Simulation & Modeling | BIT 3203 |
| Database Systems | BIT 2102 |
| Research Methodology | BIT 3324 |
| Internet Programming | BIT 3105 |
| Organizational Behaviour | BBM 213 |
| Entrepreneurship | UCU 005 |
| Computer Graphics | BIT 4101 |
| Principle of Auditing | ACC 411 |
| Principles of Electronic Commerce | BIT 2103 |
| Network Management | BIT 3102 |
| Security & Cryptography | BIT 4103 |
| Human Computer Interaction | BIT 4102 |
| Business Data Mining & Warehousing | BIT 4104 |
| Business Law | BBM 223 |
| Artificial Intelligence | BIT 3202 |
| ICT in Business & Society | BIT 4204 |
| Object Oriented Programming | BIT 3201 |
| Total Quality Management of Business Information System | BIT 4201 |
| Distributed Multimedia Systems | BIT 4202 |
| Mobile Computing | BIT 4203 |
| Strategic Management | BIT 412 |
| Network Programming | BIT 4206 |
| | |

Projects

MCC/USAID Justice Strengthening Project April 2010 to Present

Members:Emmanuel Arome, Clement Uwajeneza, Manu Kabahizi

The Rwanda MCC Threshold Program: Justice Strengthen Project (JSP) seeks to support Rwanda to become eligible for the Millennium Challenge Corporation Compact. Implemented by Chemonics International over a period of 24 months, The project objectives include:

- Strengthening the professionalism, impartiality, effectiveness, and independence of the judiciary by building its institutional capacity

- Facilitating and extending the GOR's legislative reforms to promote judicial independence and to enhance civil liberties, voice and accountability, and political rights in Rwanda

Chemonics International, through Alfa-XP hired Axis to manage and coordinate the requirements gathering, analysis and implementation of various ICT Projects developed under the project which included the Legal Information Portal, Microportals for 5 Justice Sector institutions (MINIJUST, Supreme Court, etc...) and the Legal Drafting Support System. I acted as Project Manager

IFC Africa Sustainable Business Advisory - Rwanda Schools Program

August 2011 to June 2012

Members:Emmanuel Arome

The International Finance Corporation ("IFC"), the private sector investment arm of the World Bank Group, has developed a program to support the private schools sector in Rwanda. Private schooling plays a critical role in the education system, and in many developing countries, it supports governments in their commitment to provide quality education for all. Many private schools, however, are limited in their ability to meet demand and run efficiently, due to their lack of access to appropriate finance and services to help them better manage their operations.

IFC has designed a two-year advisory services program with the primary objective of delivering a range of technical assistance to private schools in Rwanda. This support covers two integrated capacity building components: (i) school level diagnostics, business planning and other services, given directly to the schools in the program; and (ii) delivery of a series of workshops addressing the critical areas of operating a private school.

The overarching objective of the advisory services project is to improve the quality and availability of private schooling in Rwanda, in support of the country's need for expansion of the education sector.

Languages

| English | (Full professional proficiency) |
|---------|-----------------------------------|
| Swahili | (Native or bilingual proficiency) |
| French | (Limited working proficiency) |

Skills & Expertise

Software Project Management Software Training Reporting & Analysis Open Source Development Database Development **Server Virtualisation Proposal Drafting** Wordpress Joomla Drupal Dreamweaver PHP **MySQL Network Administration Software Installation** Web Development Web Services **Databases Hands-on Training Microsoft SQL Server Project Management Change Management** Servers Networking HTML Programming **WordPress**

Interests

| Net Surfing | |
|------------------|--|
| Chess | |
| Creative writing | |

Emmanuel Arome

Director at Neul Technologies

e_arome@yahoo.co.uk

Linked in.

1 person has recommended Emmanuel

"Master of his trade, offers reliable and robust solutions"

- Jean-Pierre Horn, was Emmanuel's client

Contact Emmanuel on LinkedIn