

RESUME FOR KOMAKECH GABRIEL

Name of Firm: ICT Consults Ltd
Years with firm: Four (4) year
Name of Staff: Mr. Gabriel Komakech
Nationality: Ugandan
Profession: Engineering/Programming
Consultant/Trainer
Membership in Professional Societies: Association Of Computer Machinery
Detailed assignment: Technical Facilitation

Key Qualifications: Gabriel is a certified professional in various networking field such as Local Area Networks (LAN); Necessary skills in installation, configuration and maintenance using windows 95, windows NT and UNIX operating systems, Wide Area Network (WAN). TCP/IP networking routing and various WAN technologies and components Programming languages, Good command of the C language, Microsoft Visual Basic, Java, Clipper and SQL programming, Hardware Installation, basic maintenance and general troubleshooting of most commonly used computers and printers, Computer Applications and Internet Knowledge in Installation and use of most word-processing applications, spreadsheets and databases applications, Excellent Skills in configuration/installation of E-mail applications, Internet browsers, proxy servers, firewall configuration and Internet servers.

Development of a three – tier client/server application managing a bookshop using the concept of GUI, Composite Server (middle –tier), Data Access Server (third-tier); implemented by Java RMI, JDBC, SWING and Oracle. *July – Oct 2000*

A Web based on line Request Application using Oracle 8.x.x, PHP 4.0 script and HTML.
URL: http://yallara.cs.rmit.edu.au:61972/cs_rmit/request.php *May – July 2000*

A Web based Member Information System.
Using software engineering life cycle (Waterfall) paradigm, implemented by Oracle 8.x.x, perl and CGI scripts and HTML. *April – June 1999*

A Multiplex Server written in Ansi C programming using the Socket programming in the Unix environment. *Aug – Oct 1999*

EDUCATION

Gabriel holds a Master of Science computer science from Makerere University Kampala, a Microsoft Certified Professional certificate from Virtual University, a B.Sc. (Computer Science & Chemistry) from Makerere University Kampala and many other academic and professional qualifications.

EMPLOYMENT RECORD:

Gabriel is employed as an Assistant Lecturer Institute of Computer Science Makerere University Kampala and a consultant with ICT Consults ltd.

EXPERIENCE:

2002 **Consulted** for Uganda Law Reform Commission on System Study & Analysis of the Computerization of the Uganda Law Revision Centre.

2002 **Consulted** for Makerere University on System Investigation and Analysis of the Academic Registrar's Transcript Software System.

2001 **Assistant Lecturer (to-date)** for Information System related subjects, Institute of Computer Science; **Consultant** for ICT Consults Ltd, Makerere University.

Gabriel Introduced the UNIX operating system environment and training at the Makerere university Institute of computer science Kampala Uganda, Set up an Internet server for the Institute and is maintaining the system at a very minimal cost, with little financial support and also developed an Automated the billing of e-mail and Internet usage.

Gabriel is also attaché in the ministry of Local Government in the Government of the Republic of Uganda. In this role, he is entrusted with Assessing hardware capabilities in the Local Governments. Installing data back up tapes to the visited Local Governments and provide training to users, Installing Microsoft Windows 95 operating system and a Customized Spreadsheet application. In addition, provided training to users.

Gabriel is the Business Systems Integrator Unilever Uganda LTD some of his duties is this position are developing a generic tool for generating various reports out of SUN Microsystems, version of SQL Server 7.0, Streamlining the SUN systems operations by integrating the various SUN modules running on separate Databases into a single database, Designing and implementing a Disaster Recovery Program, with similar and identical configuration to the main business set up.

Consulting Programmer for the Delivery of Improved Services for Health (II) main Duties Designing and implementing a Database system for data entry and standard reporting of Training and Supervision information for training activities of the project.

Other Consultancies

- Configured a LAN-wide Internet access for P&O Nedlloyd, Uganda.
- Set up a Windows NT Server, with Wireless connectivity to the Internet at DISH II project.
- Set up a Windows NT Serve for John Hopkins University / Mulago Hospital Collaboration research project, Mulago Hospital.
- Set up and configured a Linux Server, complete with wireless connectivity, at CEEWA (Council for the Economic Empowerment of Women in Africa, Uganda Chapter).
- Set up a firewall for SUFFICE project network

Languages: English (excellent written and oral skills)
Swahili (rudimentary reading and writing skills)

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my qualifications, my experience, and me.

Full name of staff member: Mr. Gabriel Komakech

Full name of authorized representative: Mr. Michael Kizito