

CURRICULUM VITAE

Career Objective

As a computer professional, I would sincerely appreciate an opportunity to apply my IT skills to the benefit of any Institution that embraces computer-based processes.

Personal Details

Name : Peninah J. Limo
Date of Birth : 16th June 1976
Marital status : Single
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Educational Details

| <i>Year</i> | <i>Institution</i> | <i>Qualification</i> | <i>Award</i> |
|----------------|---|---|----------------------------------|
| 2009-2012 | University of Nairobi | Master of science in computer science | Pass |
| 2002-2005 | Kabarak University | Bachelor of science in computer Science | 2 nd class (upper) |
| April-Nov 2001 | IMATEC Consultants | Certificate in Electronics and Computing systems | Pass |
| 1998-2000 | Riftvalley Institute of Science and Technology | Diploma in Computer Studies | Pass |
| 1992-1995 | A.I.C Girls Kessup | Kenya Certificate of Education (O-LEVELS) | C+ |

WORK EXPERIENCE

Kenya institute of Business and Technology (Eldoret)

Period: February-December (2007)

Role: Lecturer

Duties

- Programming classes – visual basic, html, JavaScript
- System analysis and Design
- Introduction to Computers
- Information technology

Kenya institute of Management(KIM-Eldoret)

Period: January-December (2008)

Role: Lecturer

Duties

- Computer Application in Management
- Management Information systems

Alphax college – Eldoret

Period: January-May (2009)

Role: Lecturer

Duties

- Programming classes – visual basic, html, JavaScript, C++
- Information system management
- Database systems
- Internet application programming
- Fundamentals Principles of operating systems

Mount Kenya University – kitale Campus

Period: January-November (2011)

Role: Lecturer

Duties

- Database Systems
- Introduction to Computers
- Information Systems Management
- System Analysis and Design
- Event driven Programming

Kabianga University – Kericho (Kapkatet Satellite Campus)

Period: January- December (2012)

Role: Lecturer

Duties

- Advanced Computer Software Electives
- Principles of Information Technology
- Object Oriented Programming I
- System Analysis And Design
- Relational Database Management Systems

Jomo Kenyatta University of Agriculture and Technology (Kitale-Campus)

Period: January- April(2013)

Role: Lecturer

Duties

- Auditing of information systems
- Data communications and networks
- Human Computer Application
- System Analysis and Design

Zetech college (Pioneer campus)

Period: May- August (2013)

Role: Lecturer

Duties

- Operating systems
- Computer Networks
- System Analysis and Design
- Database systems
- Advanced Database Systems

Pwani University - Kilifi

Period: September- Present (2014)

Role: Lecturer

Duties

- Database Systems
- Fundamentals of computing
- Data Structures and Algorithms
- Event Driven Programming

- Assembly Language Programming
- Design and Analysis of Algorithms
- Advanced Database Systems
- Foundation of Artificial Intelligence

Computer Skills

Operating Systems : Windows 95/98/2000, WIN NT 4, CentOS 6.0/6.2 , Red Hat

Programming Languages : C and UNIX, C++, CGI/Perl5, JavaScript, Java, FORTRAN 90, COBOL, Pascal, HTML, Visual Basic 6.0

Database : MS_Access, MySQL, Dbase III, MSSQL Server 2000

Research interests

Cloud computing ,Grid computing, Cluster computing, mobile computing, Green Computing

Publications

Limo P. J. , E. Opiyo, W. Okello-Odongo. "Cloud Computing OpenSource IaaS Platforms". 2012 Unesco-Hp Brain Gain Project at the University of Nairobi Workshop in Distributed Systems at Kenya School of Monetary Studies in Nairobi.

REFEREES

1. Mr. Morris Sirengo
Relation Manager Kenya Institute of Management(KIM)
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2. Mr. Wycliffe Nyachiro
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3. Mr. Patric Bii
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