CURRICULUM VITAE

PRSONAL DETAILS

Name: Gilbert K. Mensah, Ph.D. Specialty: Senior Software Developer/ Senior Programmer/Analyst Date of Birth: 15th February, 1982 Gender: Male Marital Status: Married to Sandra Owusua Mensah (Mrs.) No# of Children: Three Children, Navas, Pharez and Michelle-Ori Address: University of Energy & Natural Resources P. O. Box 214, Sunyani-B/A Mobile: +233 2057 428 832/4 or +233 2478 69134 E-mail: gilbert.mensah@uenr.edu.gh gilcandii@yahoo.co.uk gilcandi@gmail.com

SUMMARY OF MY WORKING IDENTITIES

I am an accomplished IT professional who would like to deploy technology to meet Institutional demand. My skill set includes:

- > Ability to train and mentor young graduates in programming to have a focus in IT
- > Ability to work successfully with others

gilcandii@aol.com

- > Strong communication skill with others
- > Strong programming skills
- Building Enterprise Resource Planning System (ERPS) to meet organizational needs.

EDUCATIONAL BACKGROUND (ACADEMIC/PROFESSIONAL)

[May 2020 - Dec 2022]: Ph.D. Theology, Northwestern University (NU), USA [Sept 2013- Nov 2015]: MSc IT (Software Engineering), Sikkim Manipal University (SMU), India

[Aug 2004 - May 2008]: BSc Computer Science, University of Ghana

[May 2021 - Dec 2021]: Advanced Professional Certificate in Enterprise Software Development, APCESD

[Oct 2021 - Dec 2021]: Professional Certificate in Database Management System Architecture, DBMSA

[Sept 1998- June 2000]: Mpraeso Senior High, E/RWORKING EXPERIENCE:

[May, 2023 - Date] - Acting Director, UENR IT Directorate

[Aug, 2013 - Date]- Head Software Development Division, UENR IT Directorate

[Jul, 2022 – Date]- Senior Programmer/Analyst, UENR IT Directorate

[Jul, 2018 – Jul 2022]- Programmer/Analyst, UENR IT Directorate

[Jun, 2016 - Jun, 2018] - Assistant Programmer/Analyst, UENR IT Directorate

[Aug, 2013 - Jun, 2016] - Senior IT Assistant, UENR IT Directorate

[May, 2009- Jul, 2013] - Senior IT Assistant, KNUST/FFRT

[Feb, 2006-Aug, 2008]- Software/Network Administrator, Tarkwa SPACE FM

ACHIEVEMENTS: SOFTWARES /NETWORK SERVICES

[2006-2008]- Tarkwa- Management and Maintenance of Network Systems of SPACE FM
[May 2007- 2014] <u>Originator</u> of UENR Student Information System, USIS- Regular
[Aug, 2008]-Mpraeso - Kwahu- Inventory Software for Sales-keeping for CASTRO FILLING
Station
[May 2009]-Sunyani -Inventory Software for Sales-keeping for SALODAP ENTERPRISE
[Sept 2009]- Student Management System for the Faculty of Forest Resources
Technology Hostel
[May, 2012]- Fuel Management Systems for Eusbett Goil Filling Station
[2013-June 2014] UENR Online Application System, UOAS
[22nd-26th, Dec 2014] -UENR Restaurant Management System, URMS
[June, 2014-2015] -Student Fees Management System, SFMS
[April 2015- 2016]-Top-Up for UENR Student Information System, USIS
[May 2018- 2019]- Integrated Fees Collection System (IFCS)
[May 2020- 2021]- UENR Basic School Information System (UBSIS)

[Nov 2020- 2021]- UENR Industrial Information System, UIIS [Mar 2021- 2021]- e-Office Information System, e-OIS [Sept 2019- Dec 2021]- Re-development Student Information System, SIS popularly called 'TAT'

I.T. SUPERVISORY ROLE / ADMINISTRATIVE

[May 2023- up-to-date]-Acting Director, IT Directorate, UENR

[Aug, 2013 - up-to-date]- Head/Lead Senior Programmer/Analyst of Software Development Division, IT Directorate, UENR

[May 2007- up-to-date]-Originator/Lead: University Management Information System, UMIS for UENR

[Sept, 2009-2012]- Head, Systems & Network Administrator for the FFRT NOC/ICT

[May, 2011]- Project Manager- Networking of Nsuatreman Rural Bank Ltd Headquarters

[2011/2012]- Supervise <u>three</u> (3) Groups Undergraduate Final Year Computer Science Students project form Catholic University of Ghana and Presbyterian University of Ghana

PROJECT/CONTRACTS CARRIED OUT

[Oct,2008]- I setup and configured the KNUST-FFRT Network Operating Centre (NOC) as a Service Personnel in.

[May,2011]- I also Networked and configured Nsuatreman Rural Bank Ltd Headquarters

[Jun, 2012] - Pharmacy Management System for some Pharmaceutical Companies in Ghana

[May 2007- 2014] Originator of UENR Student Information System, USIS- Regular

[Aug, 2008]- Mpraeso-Kwahu- Inventory Software for Sales-keeping for CASTRO FILLING Station

[May 2009]-Sunyani -Inventory Software for Sales-keeping for SALODAP ENTERPRISE

[Sept 2009]- Student Management System for the Faculty of Forest Resources Technology Hostel

[May, 2012]- Fuel Management Systems for Eusbett Goil Filling Station

[2013-June 2014] UENR Online Application System, UOAS

[22nd-26th, Dec 2014] -UENR Restaurant Management System, URMS

[June, 2014-2015] -Student Fees Management System, SFMS

[April 2015- 2016] -Top-Up for UENR Student Information System, USIS

[April 2015- 2016] - Lead Programmer/Analyst for the Development of API integration for

the Sale of Forms and Fees Collection with the Banks

[April 2018- 2020]- Lead Senior Programmer/ Analyst for Redeveloping of entre UMIS popularly known as 'The Academic Tracker' TAT

[Nov 2019- 2021]- Lead Senior Programmer/ Analyst for the Development of Students Attachment System

[Apr 2021- 2022]- Lead Senior Programmer/ Analyst for the Development of the Electronic Office, e-office

[Apr 2021- 2022]- Lead Senior Programmer/ Analyst for the Development of the Electronic Office, e-office

[Apr 2021- 2022]- Lead Senior Programmer/ Analyst for the Development of the UENR Hostel Management System

[Apr 2021- 2022]- Lead Senior Programmer/ Analyst for the Development of the UENR Conference Management System

KEY COMPETENCES/SKILLS

Technical:

Programmer/ Analyst Certified Professional in ERP/ Database Management Architecture, DBSMA Core C#/C++ Backend/Frontend Developer **Programming Languages:**

VB.Net, C# Sharp, HTML, CSS, Java, jQuery, up-to-date

Applications/Databases:

Developing Desktop and Web base Enterprise Resource Planning (ERP) Desktop Applications Using ANY of the above Programming tools and Databases MS Excel 2000-Up-toDate, Open Office and other Microsoft suite **MySQL/MsSQL** 2000-2005, 2008 and 2018--Up-to-date Access Database 2002-Up-to-date

Interpersonal Skill:

Strong communicator to colleague's staff and work ethics Hardworking and want work done on time. Integrity and consistency.

COMMITTEES SEVERED

[2013-Up-to-date]- Member Exams Audit Committee, UENR

[2016-2017]- Member UENR/UoK Steering Committee, UENR

[2016-2022]- Member Academic Board, UENR

[2016-2018]- Member, Admission Committee/Sub Applicants Selection Committee

[2016-2018]- Member, Admission, UENR

[2019- Up-to-date]- Member, Admission Committee, UENR

[June, 2019- Aug, 2019]-Member, 4th Congregation Planning Committee

[Nov, 2019- Up-to-date]- Nominee Rep. Member for UENR on GARNET General Assembly

[2021 -Up-to-date]- Member, ICT Committee

[Mar, 2021 - Mar, 2021]- Committee for Harmonization of Weekend Programmes

[Jun, 2021 – Jun, 2021]- Review (Administrative/Professional) Appraisal Forms for Senior Members

[June, 2020- 2021]- Development of Intellectual Property Policy and Committee Member

[June, 2021-2021]- Co-opted Member, HRM/Payroll Review Committee

[June, 2020- Up-to-date]- Member, EORIC Committee

[Nov, 2021 -2021]- Member, Fact-Finding and Proposal Review Committee

[June, 2022- Up-to-date]- Member Executive Planning Committee, 5th International

Conference on Space Technology for Water Management

CONFERENCES AND TRAINIG ATTENDED

[7th-9th Feb, 2018]- Invited to Participate in IT Directors and Technical Leads for GARNET Infrastructure Planning and Implementation
[19th - 23rd Feb, 2018]- Invited to Participate in WACREN Conference
[9th -15th Mar, 2019]-Invited to Participate in WACREN Conference in Accra, Ghana
[3rd -10th Mar, 2020]-Invited to Participate in WACREN Conference Via Zoom

HOBBIES AND INTERESTS

Having Fun with my immediate family Programming: ERP and building generic Algorithms to handle complex tasks Reading of Biblical books and other innovative books I like Music especially worship songs

REFERENCES:

[Mr. Robert Cudjoe] [Director, Information Technology Directorate / UENR] Address: [UENR, P. O. Box 214] Tel: [+233 57-29-44246] Email: [robert.cudioe@uenr.edu.gh]

[Mr. Abraham Brew-Sam] [Deputy Director, Infrastructure and Network Operating Department / KNUST UITS] Address: [Private Mail Bag, University Post Office] Tel: [+233 24- 427- 2045] Email: [abraham@knust.edu.gh]

[Prof. Daniel Obeng-Ofori, PhD] [Former Pro-VC ,UENR and President Catholic University of Ghana] Address: [UENR, P. O. Box 214] Tel: [+233 50-15-00248] Email: [daniel.obeng-ofori@uenr.edu.gh]

[Nat Owusu Prempeh, PhD] [Snr. Lecturer/ Head of Land Reclamation Department] Address: [KNUST] Tel: +233 -24-574-9374] Email: [npowusu@hotmail.com]

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