

CURRICULUM VITAE

NAME: **AKAMPURIRA BRIAN DAVID**

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PROFESSIONAL PROFILE

I am a God fearing committed Christian and self-driven male Information Technology Professional. I utilize my excellent communication, organizational and planning skills to deliver assignments and services within set time lines and to a high-quality standard.

CAREER OBJECTIVE

To develop my career, improve and be improved by my teammates in the field of Information Technology and contribute to the improvement of the Information Technology Department in any company, organization, institution or sector of service through dedicated prayer, hard work and diligence.

QUALIFICATIONS/ACADEMIC BACKGROUND

Year	Institution	Qualifications attained	Achievements/Grade
Dec 2021 - To date	Makerere University, Department of Information Technology.	Masters of Science in Information Systems	ONGOING
June 2019 – December 2019	Makerere University, Department of Information Technology.	Cisco Certified Network Associate (CCNA Professional Certificate)	Professional Certification Accomplished.
August 2019 – September 2019	Makerere University, School of Women and Gender Studies	Cisco Certified Network Associate in Cyber-security Operations (CCNA Cyber Ops)	Professional Certification Accomplished.
August 2018 – July 2019	Kampala Christian Assembly	Christian Discipleship Certificate	Christian Disciple Trainee Certificate
2015-2018	Makerere University, Department of Information Technology.	Bachelor of Science in Information Technology. Class of Award: Second Upper	Graduated with a CGPA of 4.39 on Government Scholarship
2017	Greenbridge School of Technology	Certificate in JAVA Programming Language	GRADE A+
2015	Makerere University, Department of Information Technology.	Certificate of Computer Applications (CCA)	CCA Certificate Accomplished.
2013 - 2014	St. Mary's Senior Secondary School, Kitende.	Uganda Advanced Certificate of Education (UACE)	PEM/ICT 18 Points
2009 - 2012	St. Mary's College, Kisubi.	Uganda Certificate of Education (UCE)	22pts in 8 Subjects (Division One)
2002 - 2008	St. Savio Junior School	Primary Leavers' Certificate (PLE)	6 Aggregates

WORK EXPERIENCE:

Period	Organization	Position held and Responsibility
January 2020 - To Date	Law Development Centre (Lira Branch) P. O Box7117, Kampala, Uganda	ICT TECHNICIAN <ul style="list-style-type: none"> ● Participate in the G-Suite Forum Management ● Design, Manage and Troubleshoot Network Problems ● Provide desk Support for end users at LDC. ● Manage Web Conferencing tools like Zoom, Ms Teams and train students on how to use them. ● Participate in the COVID 19 ICT Security Policy implementation.
September 2019 – December 2020	Research Tec Global KM Mall Room No.18, Bombo Road – Wandegaya, Kampala, Uganda.	IT Support and Web Designer <ul style="list-style-type: none"> ● Participate in the CSIRT and Access the ● Network Security ● Exporting MySQL Databases into new Systems ● Designing and implementing Database systems ● Maintain Hardware and Software Packages up to date
August 2019 – September 2019	Avastone Forex Company	Web Designer and ICT Cyber Security Expert (2 Months Contract) <ul style="list-style-type: none"> ● Investigate endpoint vulnerabilities ● Design the Web User Interface ● Design an e-Commerce Forex system ● Register a Domain names ● Buy Web Hosting space on behalf of theCompany.
June 2019 – August 2019	Wild Habitat Safaris Plot 26, Portal Rd opposite UMEME, Entebbe.	Web Designer (2 Months Contract) <ul style="list-style-type: none"> ● Design and implement the company's system ● Design the company's Web User Interface ● Register the company's Domain name.
June 2017 – August 2017	Greenbridge School of Technologies Makerere Plot 923, Opp. MUK Main Gate, HAM Towers 4 th Floor, Kampala, Uganda.	Position ; Intern Developer <ul style="list-style-type: none"> ● Develop a School Database with Java programming Language ● Terminate and connect RJ45 cables to Hosts. ● Troubleshoot Internet and Inter-Network problems. ● Research, Understand and Present on New ITTechnologies ● Configure Routers and Switches

RESEARCH INTRESTS

I am researching the Future Educational Technology for Open, Distance & eLearning in Schools specifically focusing on open source web technologies and how they can be leveraged effectively to create an affordable platform that makes education entertaining and bridges the distance factor.

I currently work at the Law Development Center in Lira as an ICT Technician but desire to study in Makerere University which is over 300km away from my work place. This alone is my sole inspiration to take on this topic and solve a common problem in my country.

In addition to the above matter COVID 19 has come and its here to stay for a while as health systems try to get a permanent solution and its effects are well evident especially to our traditional means of physical education. Its at this time that we need an affordable solution available to all and the best alternative is looking at the open source technology platforms.

PUBLICATIONS

An undergraduate dissertation titled **USSD (Unstructured Supplementary Service Data) Student Information Management System**. This dissertation was a report written from research findings that suggested a better way of accessing results cheaply in which Makerere University was used as our scope. The dissertation was posted on the Makerere Digital Library Platform and can be accessed on this link. <http://dissertations.mak.ac.ug/handle/20.500.12281/5945>

Akampurira, B. D., Nabatte, C., Athieno, J., & Kiyangi, E. L. (2018). *USSD (Unstructured Supplementary Service Data) student information management system* (Doctoral dissertation, Makerere University).

LANGUAGE PROFICIENCY:

Fluent in spoken English, Runyankole, Rukiga, Runyakitala and Luganda.

Excellent written English and good written Runyakole, Rukiga, Runyakitala and Luganda.

SKILLS:

Knowledge-Based Skills	Transferable Skills	Personal Characteristics
Networking	Communication Skills	Hard Working
App Development	Problem Solving	Diligent
Web Development	People Relation	Team Player
Network Security	Motivation	Faithful
Programming	Planning Skills	Flexible

REFEREES:

EMPLOYMENT REFEREES

Mr. Mulalira Faisal Umar,

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ACADEMIC REFEREES

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DECLARATION:

I hereby declare that all the information provided in this document is not falsified in any manner and the above-mentioned individuals can bear me testament.

Name: Akampurira Brian David

Signature:

