

CURRICULUM VITAE

Ampeire Melvin Howard	
P.O. Box #, Kampala. 0708469312 · melvinampeire@gmail.com	
Personal Information	
NAME:	Ampeire Melvin Howard
NATIONALITY:	Ugandan
DATE OF BIRTH:	25 th July, 2000
SEX:	Male
Education Background	
PERIOD	INSTITUTION
April 18 th – July 2025	Certified Ethical Hacker Training – ISBAT CITY CAMPUS
October 2021 – July 2024	Degree of Science in Networking and Cyber Security ISBAT UNIVERSITY
February 2019 – August 2021	Higher Diploma in Software Engineering (HDSE) Aptech Kampala-Uganda
Jan 2017 – October 2017	International Computer Driving License (ICDL) Aptech Kampala-Uganda
2015 to 2016	Uganda Advanced Certificate of Education (UACE) East High School Ntinda
2011 to 2014	Uganda Certificate of Education (UCE) King's College, Budo
Work Experience	

System Developer Evo Technologies	October 2021 – January 2022
<u>Roles</u> <ul style="list-style-type: none"> • Designing Software Systems, Computer Networking and Trouble Shooting. 	
Intern REM Investments	April 2021 – September 2021
<u>Achievements</u> <ul style="list-style-type: none"> • Gained interpersonal and teamwork skills while working as part of a team to develop software products for clients • Gained hands on experience on the Computing from the accounting perspective 	
I-T Recent Technologies Workshop Aptech Computer Education	21st August 2019 – 22nd August 2019
<u>Achievements</u> <ul style="list-style-type: none"> • Gained an insight on IT Recent Technologies which included Bigdata, AI, IOT & Python 	
Web Developer ,Team lead and Systems Analyst (Wire Switch Technologies)2022- to Date <ul style="list-style-type: none"> • Played a key role in leading team on Web development Projects. • Doing System Analytics for Web Development Products and Penetration testing. 	
Professional Certifications	
<ul style="list-style-type: none"> • International Computer Driving License • Higher Diploma in Software Engineering • Certification of Training Certified Ethical Hacker 	
Skills	

TECHNICAL SKILLS

- Web: HTML5, CSS, Django
- Proficient in threat detection and incident response
- Strong understanding of network security protocols and technologies
- Knowledgeable in risk assessment and vulnerability management
- Experience with penetration testing and ethical hacking techniques
- Skilled in implementing and maintaining security controls
- Cloud Computing (Microsoft Azure).
- Fundamental Computer Forensics Skills
- Programming skills: C, SQL, PHP, React, Django, Laravel
- Computer networking
- **Foot Printing**
- Troubleshooting and problem solving
- Ms Office: Word, Excel, Power Point, Access
- Operating Systems: Windows, Linux
- Working with windows servers
- Hardworking
- Good listening skills
- Attention to detail
- Problem solving

Languages

English (Proficient)
Luganda (Proficient)
Rukiga (Proficient)

References

Dr.Francis Magezi
Academic Registrar
Aptech Computer Education
Mobile: +256-779250096

Mr. Marvin Isaac
Chief Technology Officer.
Mobile: +256-700-617642
Email: marvkav@gmail.com

Below is a list of Documents acquired during my Academic Journey.

CERTIFICATE OF ACHIEVEMENT

20250704111



ISBAT UNIVERSITY
A CHARTERED UNIVERSITY

This is to certify that
AMPEIRE MELVIN HOWARD

has successfully completed the study requirements of
CERTIFIED ETHICAL HACKER (CEH)

course in the month of July *year* 2025

MODULES COVERED:

1. Cryptography and Denial of Service
2. Enumeration and Footprinting
3. System Hacking
4. Social Engineering and System Fundamentals
5. Web Servers and Applications
6. Hacking Wi-Fi and Bluetooth
7. Mobile Device Security and Scanning
8. Cloud Technologies and Security

Authorized Signatory: 

Issued by : ISBAT University - City Campus, 1st Floor, Conrad Plaza, Entebbe Road, Kampala - Uganda



ISBAT
UNIVERSITY
A CHARTERED UNIVERSITY

No : 202405743



Reg. No :012220819

This is to certify that

AMPEIRE MELVIN HOWARD

has been awarded the degree of

Bachelor of Science

in

Networking and Cyber Security

with

Second Class, upper division

having fulfilled the prescribed requirements in July 2024

Vice - Chancellor



Academic Registrar

Given under the seal of ISBAT University, Kampala, Uganda, on this date : December 15, 2024



Scan QR Code to get the student details

F24-6709-CHK1
International Business, Science and Technology (ISBAT) University



ISBAT UNIVERSITY

A CHARTERED UNIVERSITY

Consolidated Mark Sheet

No : 202405743



Name : AMPEIRE MELVIN HOWARD

Registration No. : 012220819

Nationality : Ugandan

Date of Birth : 25/Jul/2000

Course : Bachelor of Science in Networking and Cyber Security(BSCNCS)

Registered Session : FALL-2021

Year 1 : Semester - 1

Code	Subject Name	CU	Scored	Max
BNCS111	Basics of Computer and Office Application	4	84	100
BNCS112	Computer Organization and Architecture	4	75	100
BNCS113	Basics of Networking Theory	2	64	100
BNCS114	Basics of Networking practical	2	76	100
BNCS115	Introduction to Forensics	4	85	100
BNCS116	Mathematics for IT	4	69	100
GPA : 4.35				

Year 1 : Semester - 2

Code	Subject Name	CU	Scored	Max
BNCS121	Fundamentals of digital system	4	62	100
BNCS122	Network Programmability - Theory	2	84	100
BNCS123	Network Programmability - Practical	2	94	100
BNCS124	Introduction to algorithms	4	71	100
BNCS125	Operating Systems	4	72	100
BNCS126	Cyber Crimes	4	73	100
GPA : 4.00				

Year 2 : Semester - 1

Code	Subject Name	CU	Scored	Max
BNCS211	System programming and computer control-Theory	2	63	100
BNCS212	System programming and computer control-Practical	2	92	100
BNCS213	Data Communication and networking	4	62	100
BNCS214	Web technology	4	71	100
BNCS215	Cyber Law	4	73	100
BNCS216	Vigilance and security management	4	63	100
GPA : 3.60				

Year 2 : Semester - 2

Code	Subject Name	CU	Scored	Max
BNCS221	Microprocessor and PC hardware	4	72	100
BNCS222	Router Security Technologies	4	80	100
BNCS223	Information Systems-Risk and security	4	74	100
BNCS224	Management Information Systems	4	72	100
BNCS225	Malicious Software and Security Programming Theory	2	62	100
BNCS226	Malicious Software and Security Programming Practical	2	90	100
GPA : 4.20				

Year 3 : Semester - 1

Code	Subject Name	CU	Scored	Max
BNCS311	Principles of Management	4	64	100
BNCS312	Introduction to Ethical Hacking	4	69	100
BNCS313	Computer Systems Low Level Techniques	4	69	100
BNCS314	Cloud computing Theory	2	61	100
BNCS315	Cloud computing Practical	2	74	100
BNCS316	Information Assurances Services and Practices	4	75	100
GPA : 3.60				

Year 3 : Semester - 2

Code	Subject Name	CU	Scored	Max
BNCS321	Mobile communication technology	4	64	100
BNCS322	Intellectual property rights	4	57	100
BNCS323	IT Entrepreneurship skills	4	71	100
BNCS324	Project	8	80	100
GPA : 3.90				
CGPA : 3.94				



F24_6709_CKKI



[Signature]
Academic Registrar

International Business, Science and Technology (ISBAT) University

Plot 11A, Rotary Avenue (Lugogo Bypass), Kololo, Kampala, Uganda. ☎ +256 414 237 524/5/6; ✉ info@isbatuniversity.com; www.isbatuniversity.ac.ug

APTECH

COMPUTER EDUCATION

No : 20210500143



This is to certify that

Reg. No : CP201902C0019

AMPEIRE MELVIN HOWARD

has been awarded the diploma of

**Higher Diploma
in
Software Engineering [HDSE]**

with

Class II, Credit

having fulfilled the prescribed requirements in August 2021.



Academic Registrar

Given Under The Seal of Aptech Computer Education, Kampala, Uganda | On This Date : 31, April 2022

APTECH COMPUTER EDUCATION

Floor 1, Conrad Plaza, Plot22, Entebbe Road, Kampala, Uganda, ☎ +256 414 234 028/9; ✉ info@future.co.ug; www.aptechuganda.ac.ug

Consolidated Mark Sheet



Name : AMPEIRE MELVIN HOWARD

Registration No. : CP201902C0019

Nationality : Ugandan

Date of Birth : 25/Jul/2000

Course : Higher Diploma in Software Engineering[HDSE]

Year 1 : Semester - 1

Code	Subject Name	CU	Scored	Max
APT117-111	OFFICE AUTOMATION	2	77	100
APT117-112	DATA STRUCTURE USING C	4	63	100
APT117-113	WEB DESIGNING	4	76	100
APT117-114	BUSINESS COMMUNACATION	2	65	100
APT117-115	DATABASE MANAGEMENT	4	60	100
APT117-116	DATA STRUCTURE – LAB	2	69	100

CGPA : 3.61

GPA : 3.61

Year 1 : Semester - 2

Code	Subject Name	CU	Scored	Max
APT117-121	OBJECT-ORIENTED PROGRAMMING	5	97	100
APT117-122	TECHNICAL COMMUNICATIONS	2	72	100
APT117-123	XML	4	66	100
APT117-124	APPLICATION PROGRAMMING(C#)	5	65	100
APT117-125	PROGRAMMING - LAB1	2	55	100

CGPA : 3.74

GPA : 3.86

Year 2 : Semester - 1

Code	Subject Name	CU	Scored	Max
APT117-211	WINDOWS STORE APPS	5	73	100
APT117-212	WEB APPLICATION DEVELOPMENT	4	60	100
APT117-213	INTRODUCTION TO CLOUD SERVICES	3	74	100
APT117-214	SECURING WEB APPLICATIONS	4	83	100
APT117-215	PROGRAMMING - LAB2	2	80	100

CGPA : 3.86

GPA : 4.11

Year 2 : Semester - 2

Code	Subject Name	CU	Scored	Max
APT117-221	FUNDAMENTALS OF LINUX OPERATING SYSTEM	4	65	100
APT117-222	WEB DEVELOPMENT USING PHP	4	57	100
APT117-223	DBMS - MYSQL	4	60	100
APT117-224	FUNDAMENTALS OF IOT	4	61	100
APT117-225	PROJECT	4	67	100

CGPA : 3.66

GPA : 3.10



Handwritten Signature
Academic Registrar

APTECH COMPUTER EDUCATION

Floor 1, Conrad Plaza, Plot22, Entebbe Road, Kampala, Uganda, ☎ +256 414 234 028/9; ✉ info@future.co.ug; www.aptechuganda.ac.ug



ICDL PROFILE CERTIFICATE

Ampeire Melvin Howard

has successfully completed the following modules:

Module	Syllabus / Software Version	Date
Computer Essentials	Syllabus 1.0 / Windows 7	30/04/2019
Presentation	Syllabus 5.0 / Microsoft Office 2010	23/05/2019
Online Essentials	Syllabus 1.0 / Google Chrome and Gmail	30/05/2019
Online Collaboration	Syllabus 1.0 / Google Suite	13/06/2019
Using Databases	Syllabus 5.0 / Microsoft Office 2010	27/06/2019
Word Processing	Syllabus 5.0 / Microsoft Office 2010	03/09/2019
Spreadsheets	Syllabus 5.0 / Microsoft Office 2010	10/09/2019

Solange Umulisa, General Manager - ICDL Africa

10/09/2019

Date

UG0351716

Candidate Registration Number



CERTIFICATE

OF PARTICIPATION

This certificate is proudly presented to

AMPEIRE MELVIN HOWARD

for active participation in **I-T Recent Technologies** workshop (Bigdata, AI, IoT & Python)
organised by **APTECH COMPUTER EDUCATION** in association with faculty of ICT,
ISBAT University from 21st August to 22nd August, 2019.

A. Aritan Kumar

Academic Head
APTECH

[Signature]
Dean, Faculty of ICT
ISBAT University