# **CURRICULUM VITAE**

## **AFEDRA DANIEL**

TEL: +256757139170

E-mail: danafedra20@gmail.com

A. BIO DATA: Gender: MALE

Nationality: UGANDAN

Home District: ARUA

Date of Birth: 3<sup>RD</sup> DECEMBER 1995

Marital Status: SINGLE

Current remuneration: Freelancer

#### **B. CAREER OBJECTIVE:**

To work to full potential with my acquired skills in various technical fields to aid in solving technical problems and management challenges, and to research and innovate new solutions to solve real world problems.

#### C. EDUCATIONAL BACKGROUND

INSTITUTION	AWARD	PERIOD
Huawei Certified Network Associate(HCNA)	HCNA Certificate	June – July 2019
MAKERERE UNIVERSITY	Bachelor's Degree in Software Engineering	2015 to 2019
SAI PALI INSTITUTE OF TECHNOLOGY & MANAGEMENT	Certificate in Software Engineering	2015
MERRYLAND HIGH SCHOOL	Uganda Advanced Certificate of Education (UACE)	2013 to 2014
KING'S COLLEGE BUDO	Uganda Certificate of Education	2009 to 2012
SIR APOLLO KAGGWA PRIMARY SCHOOL, OLD KAMPALA	Primary Leaving Examinations	2000 to 2008

# D. EMPLOYMENT BACKGROUND

EMPLOYER	PERIOD & POSITION	RESPONSIBILITIES
OFFICE OF THE AUDITOR GENERAL, UGANDA	1st June 2018 till date IT intern	<ul> <li>✓ System Administration</li> <li>✓ Configuring and maintaining local and network printers</li> <li>✓ IT support in trainings of non-IT staff.</li> <li>✓ Inventory management of new and old devices.</li> <li>✓ Setting up office mail using Microsoft Outlook</li> <li>✓ Software development and maintenance</li> <li>✓ Networking</li> <li>✓ Data Recovery for staff members</li> <li>✓ Software installations, upgrades, configurations and maintenance for OAG workstations</li> <li>✓ Regional branch visits and troubleshooting of general computing problems</li> <li>✓ Inventory management</li> </ul>
ABC Newspaper, Uganda  OAKREN ENGINEERING LIMITED, UGANDA	30/04/2016 to 20/10/2017  Website Designer and Developer 2017 to 2018  IT staff	<ul> <li>✓ Configuration of routers</li> <li>✓ Website development</li> <li>✓ Website updates</li> <li>✓ Marketing</li> <li>✓ Website maintenance</li> <li>✓ System Administration</li> <li>✓ Software development</li> <li>✓ Inventory management</li> </ul>

## **E. PROJECTS UNDER TAKEN**

ORGANIZATION	TYPE OF	POSITION	YEARS	OF	KEY
	PROJECT	HELD ON ROJECT	SERVICE		ACHIEVEMENTS (Less than 20 Words)
			FROM	ТО	,
ABC AFRICA NEWSPAPER	WEBSITE DEVELOPMENT AND MAINTENANCE (http://www.abcafricanews.com/)	WEB AND DATABASE DEVELOPER	2016	2017	WEB DEVELOPMENT AND MAINTENANCE
CAPITAL DRAFT UGANDA	WEBSITE DEVELOPMENT (www.capitaldraft.co.ug)	WEB DESIGNER AND DEVELOPER	2018	2018	MORE EXPERIENCE IN DJANGO FRAMEWORK, FINANCIAL GAIN.
OFFICE OF THE AUDITOR GENERAL	THE AUDIT TRACK SYSTEM (CONFIDENTIAL)	WEB DEVELOPER	2018	2018	FULLY FLEDGED SYSTEM DEVELOPMENT (LARAVEL)
HOST GIVERS	WEBSITE HOSTING COMPANY WEBSITE (www.hostgivers.com)	WEB DEVELOPER	2019	2019	DJANGO AND WORDPRESS EXPERIENCE
BELIEVE INVESTMENTS LIMITED	WEBSITE DEVELOPMENT AND MAINTENANCE (http://believeinvestment.com/)	WEB DEVELOPER	2017	2018	SYSTEM DOCUMENTATION AND BACKEND DEVELOPMENT
MAKERERE UNIVERSITY	VEHICLE SPEED TRACKING SYSTEM (EMBEDDED SYSTEM, MOBILE APPLICATION AND WEBSITE) (http://accessible- tomorrow.000webhostapp.com/)	STUDENT (FINAL YEAR PROJECT)	2018	2019	WEB DEVELOPEMENT IN LARAVEL, DOCUMENTATION, REQUIREMENTS ELICITATION AND ANALYSIS, AND USER INTERFACE DESIGN FOR THE MOBILE APPLICATION
MAKERERE UNIVERSITY	CRIME STATISTICS	WEB DEVELOPER AS A STUDENT (RECESS PROJECT)	2017	2017	USING R LANGUAGE TO ANALYSE AND VISUALISE THE CRIME STATISTICS OF SOUTH AFRICA
REGAL GROUP	USSD, ANDROID AND WEB PROJECT (CONFIDENTIAL)	SYSTEM DEVELOPER	2018	ON GOING	DEVELOPMENT OF USSD, WEB AND MOBILE APPLICATION FOR THE CONFIDENTIAL SYSTEM

# F. SKILLS, COMPETENCES AND INTERESTS

Skills and Competences	Interests
✓ Routing and Switching	✓ Artificial intelligence
✓ System Documentation	✓ Web Development
✓ System Analysis and design	✓ Innovation and creation of new systems
✓ System administration	✓ Further professional training;
✓ Programming skills in languages such	✓ Engage in Social responsibility;
as PHP, Java, R and JavaScript.	✓ Networking with the right professional
√ User interface design	people;
√ Research and Data analysis	✓ Watching, playing Football volleyball,
✓ Self-motivated and results oriented	hockey and cricket
✓ Programming frameworks such as	
Laravel, CodeIgniter, NodeJS,	
Bootstrap and WordPress.	
✓ GitHub usage	
✓ Team player	
√ Good communications skills	
✓ Working under minimal or no	
supervision	
√ Fairly good at mobile application	
development with android studio	
√ Willingness to learn more work	
principles.	
✓ Ability to adapt to any new	
environment and conditions	
✓ Being open to learning and	
development	
✓ Proficient in three languages English,	
Lugbara and Luganda	

#### **G. REFERENCES**

PROFESSIONAL REFEREE			
FULL NAME	CONTACT (Telephone & Email)		
MARTIN ABILA  (ASSISTANT MANAGER IT OF THE OFFICE OF THE AUDITOR GENERAL)	+256-793344644 (martin.abila@oag.go.ug)		
JULIUS MUWONGE (INSTUCTOR AT HUAWEI)	+256-779120491 (muwonge.julius@huawei.com)		
JOSEPHINE NAMALE  (PROJECTS MANAGER OAKREN ENGINEERING)	+256-741577603 (josenamale@gmail.com)		

#### **U.C.E CERTIFICATE**

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O 3125875
                                                                    2012 U.C.E.
              EXAMINATION FOR THE UGANDA CERTIFICATE OF EDUCATION
        AFEDRA DANIEL (AGE 16) U0004/062 ENTRY CODE 1 KING'S COLLEGE, BUDD P.D. BOX 7121 KAMPALA
   1 ENGLISH
2 CHRISTIAN RELIG ED
2 HISTORY
                                                            (TWO)
                                                         4 (FOUR)
                                                            (THREE)
     GEOGRAPHY
MATHEMATICS
                                                             (TWO)
      PHYSICS
                                                             (TWO)
      CHEMISTRY
                                                            (FOUR)
                                                         4
                                                         3 (THREE)
2 (TWO)
      TECHNICAL DRAWING
   8 COMMERCE
                                             *** RESULT 1 ***
 GRADE AGGREGATE 20
                                                                   Please see overleaf
```

#### **U.A.C.E CERTIFICATE**

-	A 1813675 XXX	NOV/DEC 2014 U.A.C.E.	•
•		E 18) U1354/610 S Sales See Declaration Control Contro	•
	GENERAL PAPER MATHEMATICS PHYSICS CHEMISTRY SUBSIDIARY COMPUTER	BUBSIDIARY PASS 2 PRINCIPAL PASS A 2 3 PRINCIPAL PASS C 6 3 3 PRINCIPAL PASS C 5 3 3 BUBSIDIARY PASS 2	
-	*** U.A.C.E. RESULT	5 ***	
•	1.		•

#### **CERTIFICATE IN SOFTWARE ENGINEERING**



## **Huawei Certified Network Associate (HCNA/HCIA) Certificate**



#### **NATIONAL ID**

