

**Calvin Oker**  
**Mobile:** +256776729158  
**Email:** calvinoker8@gmail.com

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## Summary

Focused and driven Systems and Network Administrator (IT Assistant) with over two years of experience managing systems and networks across various environments. Skilled in eliminating security vulnerabilities, enhancing system performance, and ensuring high availability with 99.5% uptime. Certified Computer Network Technician with proven expertise in IT infrastructure optimization and project management.

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## Experience

### **Tugende (U) Ltd**

**Position:** I.T Systems and Web Developer

**Duration:** July 2022 - Present

- Administer servers and network infrastructure to optimize system performance for 100+ user accounts.
  - Implement and manage LAN/WAN, firewalls, and servers, achieving a 43% reduction in vulnerabilities.
  - Monitor daily updates and server upgrades to achieve a 99.5% uptime.
  - Install and support PABXs, communication radios, and other voice networks.
  - Evaluate system processes and identify new technologies to boost efficiency and performance.
  - Troubleshoot network and system issues, applying preventive measures.
  - Maintain network support for an environment with 30 servers, ensuring minimal downtime.
  - Manage ticketing and phone systems to resolve connectivity issues promptly.
  - Prepare technical documentation and deliver training for over 50 employees.
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## Key Skills

- **Network Integration** - Design and maintain network systems to ensure smooth operations.
- **Digital Rights Management** - Implement measures to protect digital assets.
- **SEO Principles** - Apply SEO best practices for web development.
- **Programming Languages** - Proficient in, React Native(For mobile development), (React JS, Node JS, HTML, CSS, Python(Django, Flask),PHP(Laravel)

- **Website Development** - Skilled in creating and managing WordPress sites.
  - **System Administration** - Experience with LAN/WAN, server management, and cybersecurity.
  - **Cloud Management** - Implement and maintain cloud solutions.
  - **Problem Solving & Teamwork** - Strong collaborative and troubleshooting abilities.
  - **Leadership** - Effective at guiding teams and managing projects.
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## Professional Qualifications and Certifications

- **Bachelor of Information Technology**
  - **Diploma in Information Technology**
  - **MCSE** - Microsoft Certified Systems Expert
  - **MCSA** - Microsoft Certified Systems Administrator
  - **CCNA** - Cisco Certified Network Associate
  - **ITIL V-3 Foundation** - Knowledge certified by Allison
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## Trainings Attended

- Leadership Program
  - Software Development
  - Service Excellence Program
  - Business Communication Skills
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## References

**Oyo Wilfred**  
System Analyst, Tugende  
Mobile: 0779938346

**Owil Wilbert**  
IT Systems Manager, Tugende  
Mobile: 0750599047


**Academic Transcript**

Undergraduate Programmes

**NAME:** OKER Calvin  
**REG. NO:** 1164-04054-09400  
**SEX:** MALE

**NATIONALITY:** UGANDAN  
**DATE OF BIRTH:** 24-Feb-1986  
**INTAKE:** January 2017

**ENTRY MODE:** UPGRADING  
**PROGRAM:** BIT  
**COLLEGE/SCHOOL:** SCIT

**Year2 Semester1**

STA2101 Business Statistics	CU GPLG
COS2101 Computer Hardware	3.0 2.5D+
ITE2101 Database Planning, Design And Management	3.0 4.0B
INT2100 Internship I	4.0 4.5B+
ITE2103 Introduction to Scripting Concepts	3.0 4.5B+
COS2103 Introduction To Structured Programming	3.0 4.0B
UCC2102 Research Methods	3.0 4.5B+
COS2102 Systems Analysis And Design	3.0 2.5D+

**GPA**

3.90

**Year2 Semester2**

CEN2202 Computer Networks and Data Communications	CU GPLG
COS2201 Data Structures and Algorithms	4.0 4.0B
ENT2201 Entrepreneurship and Development	3.0 3.5C+
IFS2201 Information System Management	3.0 3.0C
COS2202 Object Oriented Programming	3.0 3.0C
ITE2201 Website design, Programming and Administration	3.0 5.0A

**GPA**

3.68

**Year3 Semester1**

ITE3104 Application Software Development	CU GPLG
ITE3105 Data Warehousing	3.0 4.5B+
ITE3103 Information and Network Security	3.0 3.5C+
ITE3102 IT Project Management	3.0 4.0B
CEN3101 Network Administration and Configuration	4.0 4.5B+
COS3102 Operating Systems	3.0 3.5C+
ITE3101 Web-Based Database Development	3.0 4.0B

**GPA**

4.02

Year3 Semester2	CU GPLG
COS3201 Artificial Intelligence	3.0 5.0A
ITE3203 Database Management Systems	3.0 4.5B+
ITE3202 Principles of Mobile Computing	3.0 4.5B+
UCC3000 Research Report	5.0 3.5C+
IFS3201 Social Issues In Computing	4.0 4.0B
ITE3201 Software Modeling Approaches	3.0 2.0D

**GPA**

3.88

**CGPA:** 3.88  
**Minimum Credit Units Required:** 60.00  
**Total Credit Units Attained:** 87.00

**CLASS OF AWARD:** Second Class Upper


Director Academic Affairs

DATE OF COMPLETION: 21st Dec 2018

AWARD: Bachelor Of Information Technology



KAMPALA  
INTERNATIONAL  
UNIVERSITY

*This is to certify that*

*OKER Calvin*

Reg. No.:1164-04054-09400

*was awarded a*

BACHELOR OF INFORMATION TECHNOLOGY

Second Class Upper

*at the 20th convocation of Kampala  
International University  
held on*

June 15th, 2019

A handwritten signature in blue ink, appearing to read "J. S. M. O.", is positioned above a horizontal line.

Vice Chancellor



A handwritten signature in blue ink, appearing to read "D. V. C. A. A.", is positioned above a horizontal line.

Deputy Vice Chancellor  
Academic Affairs



KAMPALA  
INTERNATIONAL  
UNIVERSITY

*This is to certify that*

*OKER Calvin*

Reg. No.:DIT/43685/143/DU

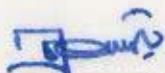
*was awarded a*

DIPLOMA IN INFORMATION TECHNOLOGY

Credit

*at the 15th convocation of Kampala  
International University  
held on*

November 19th, 2016



Vice Chancellor



Rakezaabu  
Deputy Vice Chancellor  
Academic Affairs



**KAMPALA  
INTERNATIONAL  
UNIVERSITY**

**Office of the Director of Academic Affairs**  
P.O. Box 20000 Kampala Uganda, Tel: +256 (0) 414-373 072  
Fax: +256 (0) 414 501974, Email: registrar@kiu.ac.ug, Website: www.kiu.ac.ug



## Academic Transcript

Undergraduate Programmes

**NAME:** OKER Calvin  
**REG. NO:** DIT/43685/143/DU  
**SEX:** MALE

**NATIONALITY:** UGANDAN  
**DATE OF BIRTH:** 24-Feb-1986  
**INTAKE:** AUGUST 2014

**ENTRY MODE:** DIRECT  
**PROGRAM:** DIT  
**COLLEGE/SCHOOL:** SCIT

### Year1 Semester1

	CU GP LG
UCC1100 Computer Fundamentals	3.0 5.0 A
CEN1101 Digital Logic	3.0 4.5 B+
UCC1101 English Language Skills	3.0 3.0 C
DIT1101 Fundamentals of Mathematics for IT	3.0 4.0 B
HRM1101 Principles and Practice of Management	3.0 4.0 B

**GPA**

4.10

### Year1 Semester2

	CU GP LG
STA2101 Business Statistics	3.0 4.0 B
UCC1201 Communication Skills	3.0 3.5 C+
COS1202 Computer Applications	3.0 4.0 B
ITE1201 Internet Technologies and Webpage Authoring	4.0 5.0 A
DIT1202 Principles of Programming	3.0 5.0 A

**GPA**

4.34

### Year2 Semester1

	CU GP LG
DIT2101 Advanced Multimedia Technology	3.0 5.0 A
DIT2102 Computer Networking	3.0 2.5 D+
ITE2101 Database Planning, Design And Management	3.0 5.0 A
INT2100 Internship I	4.0 4.0 B
UCC2102 Research Methods	3.0 3.5 C+
COS2102 Systems Analysis And Design	3.0 4.5 B+

**GPA**

4.08

### Year2 Semester2

	CU GP LG
DIT2204 Computer Maintenance	3.0 4.5 B+
ENT2201 Entrepreneurship and Development	3.0 4.0 B
DIT2203 Event Driven Programming	3.0 4.0 B
DIT2202 System Administration	3.0 5.0 A
DIT2201 Web Design And Administration	3.0 5.0 A

**GPA**

4.50

**CGPA:** 4.25

**Minimum Credit Units Required:** 60.00

**Total Credit Units Attained:** 65.00



DATE OF AWARD: 19-November-2016

CLASS OF AWARD: Credit

AWARD: Diploma in Information Technology



Director Academic Affairs

\* The length of a semester is seventeen (17) weeks, two (2) of which are for examinations.

\* "The medium of instruction is ENGLISH"

\* With effect from November 2014, KIU Transcripts and Certificates are portrait format.

**Not Valid without Official Stamp**  
**This Transcript is issued with no erasures**

# Microsoft Certification Official Transcript

Microsoft Certification ID: 17123541

calvin oker  
Tugende Uganda limited  
Kampala, Kampala, UG,  
calvinoker@gmail.com



## Active Certifications

## Achievement Date

Microsoft® Certified Solutions Associate: Windows Server 2016 ([Charter](#))\*  
Certification Number : H196-3306

July 23, 2019

Exams	Date Completed
741 Networking with Windows Server 2016	July 23, 2019
740 Installation, Storage and Compute with Windows Server 2016	May 31, 2019
742 Identity with Windows Server 2016	March 29, 2019



# Microsoft Certified Solutions Associate

## MISTER CALVIN OKER

Has successfully completed the requirements to be recognized as a Microsoft® Certified Solutions Associate: Windows Server 2016 Charter Member.

Date of achievement: July 23, 2019

Certification number: H196-3306

A handwritten signature in black ink, appearing to read "N. Nadella".

Satya Nadella  
Chief Executive Officer

**Microsoft**  
**CERTIFIED**  
Solutions Associate

# Microsoft Certification Official Transcript

Microsoft Certification ID: 17123541

calvin oker  
Tugende Uganda limited  
Kampala, Adjumani, UG,  
calvinoker@gmail.com



## Active Certifications

## Achievement Date

Microsoft® Certified Solutions Expert: Core Infrastructure  
Certification Number : H294-0505 December 04, 2019

Microsoft® Certified Solutions Associate: Windows Server 2016 ([Charter](#))\*  
Certification Number : H196-3306 July 23, 2019

## Exams

## Date Completed

744	Securing Windows Server 2016	December 4, 2019
741	Networking with Windows Server 2016	July 23, 2019
740	Installation, Storage and Compute with Windows Server 2016	May 31, 2019
742	Identity with Windows Server 2016	March 29, 2019





# SUPERcom ELECTRONICS TECHNOLOGIES LTD



*This is to certify  
that*

OKER CALVIN

Participated in a workshop for Website  
Development using Content Management  
Systems Conducted at SUPERcom Electronics  
Technologies Ltd

MR. RODGERS AHADWE  
CEO SUPERcom



MR. ABUBAKAR BYAMUGISHA  
Technical Director SUPERcom

14th November 2015



# Certificate of Participation

*This is to certify that*  
OKER CALVIN

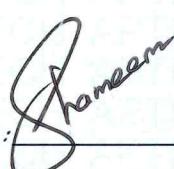
*has successfully completed the study requirements of  
CISCO CERTIFIED NETWORK ASSOCIATE (CCNA)*

*course in the month of* June *year* 2016

**MODULES COVERED:**

1. Interconnecting CISCO Networking Devices  
Part 1 (ICND1 V.2)

2. Interconnecting CISCO Networking Devices  
Part 2 (ICND2 V.2)

*Authorized Signatory :*   

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Issued by : Aptech Computer Education, Floor 1, Conrad Plaza, Entebbe Road, Kampala - Uganda



5<sup>th</sup> September 2016

**TO WHOM IT MAY CONCERN**

Dear Sir/Madam,

**RECOMMENDATION FOR MR. OKER CALVIN**

This is to certify that Mr. Oker Calvin did his internship with Tangerine Ltd from 5<sup>th</sup> August 2016 to 5<sup>th</sup> September 2016.

During his stay with Tangerine Ltd, Mr. Oker proved to be reliable and hardworking in all the work that was assigned to him by the company, more so, he participated more in the company's daily work which is IT related that included installation of 4G LTE CPE, switching and configuring PPPOE/ Server and Client, NATing, VLAN, dialing from USB port using LTE and 3G modems, Static IPs on WAN interface, Filtering sites and Queuing on the router (D-link, Linksys, and mikrotik router), IP addressing and Subnetting, trouble shooting and problem solving, and end user support

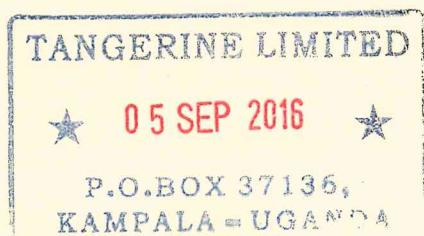
We highly recommend him for employment without reservation; please let us know if you need any further information regarding the above named person.

We wish him all success in his future endeavors

Yours sincerely,

*Diane Kyampaire*

For Diane Kyampaire  
ADMINISTRATOR  
TANGERINE LTD



MICROSOFT® CERTIFICATE OF

# Achievement

This certificate accredits that

20191202212

OKER CALVIN

has successfully completed the following  
Microsoft Official Course:

20742B:Identity with Windows Server 2016



**Microsoft® Partner**  
Silver Learning

Date: 05 Dec 2019



**APTECH**  
**COMPUTER EDUCATION**

Satya Nadella  
Chief Executive Officer

N. Satya Nadella

Microsoft Certified Trainer

S. Nadella

# MICROSOFT® CERTIFICATE OF

# Achievement

This certificate accredits that

20191202211

OKER CALVIN



Microsoft Partner  
Silver Learning

has successfully completed the following  
Microsoft Official Course:

20741B: Networking with Windows Server 2016



Date: 05 Dec 2019



**APTECH**  
**COMPUTER EDUCATION**

Satya Nadella  
Chief Executive Officer

N. Surya

J. Jameson

Microsoft Certified Trainer

# Achievement

MICROSOFT® CERTIFICATE OF

This certificate accredits that

20191202210

OKER CALVIN



has successfully completed the following  
Microsoft Official Course:

20740B: Installation, Storage, and Compute with  
Windows Server 2016

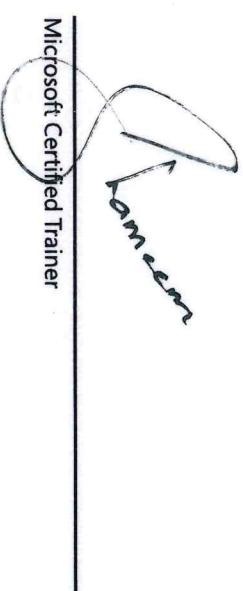
Date: 05 Dec 2019



**APTECH**  
COMPUTER EDUCATION

Satya Nadella  
Chief Executive Officer

N. Surya  
S. Ramamurthy  
Microsoft Certified Trainer



# Uganda National Examinations Board



This is to certify that the candidate named below sat for the Uganda Certificate of Education Examination in the year 2002, and qualified for the award of the

## Uganda Certificate of Education

### DIVISION II

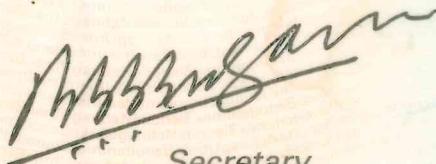
THE CANDIDATE REACHED THE GRADE SHOWN IN THE SUBJECTS NAMED.

OKER CALVIN (AGE 16) U0024/176

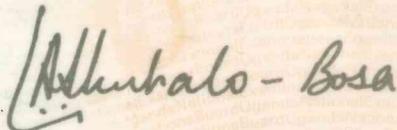
SOROTI SECONDARY SCHOOL P.O BOX 174 SOROTI

#### GRADE

ENGLISH	5 (FIVE)
CHRISTIAN RELIG ED	5 (FIVE)
HISTORY	6 (SIX)
GEOGRAPHY	4 (FOUR)
MATHEMATICS	5 (FIVE)
PHYSICS	6 (SIX)
CHEMISTRY	7 (SEVEN)
BIOLOGY	6 (SIX)
COMMERCE	4 (FOUR)
SUBJECTS NAMED: NINE	SUBJECTS PASSED: NINE



Secretary  
Uganda National Examinations Board



Chairman  
Uganda National Examinations Board

Not valid without a hologram with the UNEB crest.  
Hold this document to the light to verify  can be seen through the paper.  
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U 975765

(See overleaf)

# Uganda National Examinations Board



This is to certify that the candidate named below sat for the Uganda Advanced Certificate of Education Examination in the year 2004, and qualified for the award of the

## Uganda Advanced Certificate of Education

The candidate passed at the level shown. (Principal or Subsidiary) in the subject(s) named and attained the Grade(s) as indicated.

OKER CALVIN

(AGE 19)

U0914 566

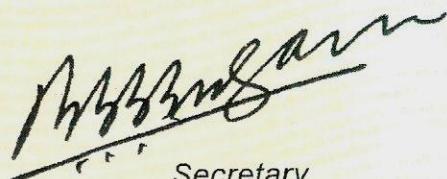
ALLIANCE HIGH SCHOOL, SOROTI

P.O. BOX 31 SOROTI

GENERAL PAPER  
ECONOMICS  
GEOGRAPHY  
MATHEMATICS

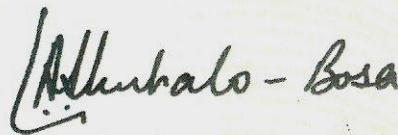
U.A.C.E. STANDARD	GRADE
SUBSIDIARY	3
PRINCIPAL	D
PRINCIPAL	D
PRINCIPAL	C

SUBJECTS RECORDED: FOUR



Secretary

Uganda National Examinations Board



Chairman

Uganda National Examinations Board

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through the paper.  
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A 0574987

(See overleaf)