

## Peter Irungu.N

Pangani-Nairobi, +254-702-271-391

peteiruh@gmail.com

### Objectives

I desire to be an information technology professional conversant with the current and emerging practices within my field of Software development and network security. To accomplish my goals I have undertaken undergraduate and completed studies in Computer Science and enrolled for several Networking, Database management, Linux training certifications to enhance my credentials in my chosen field and to better impact your organization with both knowledge and skill that I have gained over time and which I will continue to amass in the coming years. I additionally hope to use the knowledge that I will gain in your organization to provide credible, accountable and efficient service to you or any future clients.

### Experience

#### Coca-cola Sabco, Embakassi

Jan 3<sup>rd</sup> to May 19th

I was charged with daily tasks pertaining to IT support computer repair and oversight of IT equipment procurement. I was also attached to the distribution department where I gained valuable insight as to the workings of the supply chain.

### Education

- **January 2013-2017: Catholic University of Eastern Africa**  
Bachelors in Computer Science:
- **January 2012-June 2013: Institute of Advanced Technology**  
International Computer Driving Licence-Pass (ICDL).
- **January 2009-November 2012: Moi Forces High School**  
Kenya Certificate of Secondary Education (Grade B+)

### COMMUNITY INVOLVEMENT:

- **Rotary Club** Member in Catholic University of Eastern Africa  
Roles
- Participation in planning of various rotary events. (Charities, walks, friendly soccer matches).

### PERSONAL STRENGTHS:

- Self-motivated technology enthusiast.-I am an avid information security news follower and spend substantial amounts of time researching various network security emergent technologies, issues and how they were mitigated.
- Self-taught software developer
- Ability to produce work within given deadlines.-I administered the various duties bestowed upon me during my Internship at Nairobi Bottlers LTD without a hitch.

## Peter Irungu.N

Pangani-Nairobi, +254-702-271-391  
peteiruh@gmail.com

- A solid educational foundation and knowledge of how to use technology to improve both individual and organizational performance.
- A proven ability to build rapport with individuals of all backgrounds.

### TECHNICAL PROFICIENCIES:

- Conversant with Operating systems platforms such as: Windows, Debian, Android, MacOS, iOS.
- Languages and Frameworks: Typescript, HTML5, Angular, C#, C++, SQL, Asp.net core, Xamarin, Android.
- Development tools Visual Studio, Brackets, IntelliJ IDE
- Networking Tools: Linux terminal, Cygwin services (server installation), Putty (SSH, SFTP, proxy configuration), Wireshark (packet capturing and analysis).

### References

Lydia Kerubo Distribution Co-coordinator, Coca-cola Sabco

Email: [lydiakerubo@ke.ccsabco.com](mailto:lydiakerubo@ke.ccsabco.com)

Contact: +254723065353

Barry Otieno IT Service Delivery Manager. Coca-cola Sabco

Email: [barryotieno@ke.ccsabco.com](mailto:barryotieno@ke.ccsabco.com)

Contact: +254721605327



# THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

## A. M. E. C. E. A

### Office of the Registrar

P. O. Box 62157  
Nairobi, 00200, Kenya  
Telephone: 020-891601-6  
Fax: 254-020-891261  
E-mail: registrar@cuea.edu  
Website: www.cuea.edu

## ACADEMIC TRANSCRIPT

**Full Names:** Peter Irungu Njoroge

**Admission #:** 1024610

**Programme:** Bachelor of Science in Computer Science

**Year:** 2013/2017

**Faculty:** Science

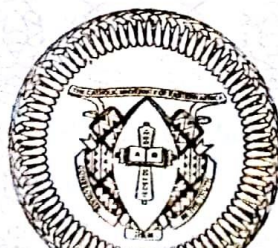
Jan-April, 2013/2014				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 100	PHYSICS FOR COMPUTER SCIENCE I	65	B	3
CMT 102	FUNDAMENTALS OF COMPUTING	50	C	3
CMT 107	COMPUTER NETWORKS	71	A	3
CMT 108	INTERNET TECHNOLOGY	66	B	3
GSS 101	COMMUNICATION SKILLS	72	A	3
MAT 100	BASIC MATHEMATICS	70	A	3
MAT 104	ELEMENTS OF LINEAR ALGEBRA	71	A	3

May-July, 2013/2014				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 101	HARDWARE AND SOFTWARE MAINTENANCE	67	B	3
CMT 103	PROGRAMMING METHODOLOGY	65	B	3
CMT 104	ENTERPRENEURSHIP	64	B	3
CMT 105	PROGRAMMING METHODOLOGY LAB	55	C	3
CMT 106	ELEMENTS OF ACCOUNTING	55	C	3
CMT 200	SEMI CONDUCTOR THEORY..	66	B	3
CMT 206	OPERATING SYSTEMS	68	B	3

Aug-Dec, 2014/2015				
Unit Code	Unit Description	Score	Grade	Credit
CMT 202	OBJECT ORIENTED PROGRAMMING I	76	A	3
CMT 203	INTRODUCTION TO NETWORK ADMINISTRATION	79	A	3
CMT 204	OBJECT ORIENTED PROGRAMMING I LAB	74	A	3
CMT 300	DATA COMMUNICATION	55	C	3
GS 104	ENVIRONMENTAL STUDIES	57	C	3
MAT 262	PROBABILITY AND STATISTICS	72	A	3

Jan-April, 2014/2015				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 205	COMPUTER ARCHITECTURE	74	A	3
CMT 207	VISUAL PROGRAMMING I	66	B	3
CMT 208	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	68	B	3
CMT 305E	OBJECT ORIENTED PROGRAMMING II LAB	43	D	3
GS 103	BIBLE STUDIES	76	A	2
MAT 101	DIFFERENTIAL CALCULUS	41	D	3

#1024610





May-July,2014/2015				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 201	LOGIC CIRCUITS	60	B	3
CMT 302	ADVANCED DATABASE SYSTEMS	40	D	3
CMT 306	SYSTEM ANALYSIS AND DESIGN	74	A	3
CMT 308	DISTRIBUTED SYSTEMS	71	A	3
GSS 100	CHRISTIAN ETHICS	64	B	3
MAT 200	INTEGRAL CALCULUS	50	C	3

Aug-Dec,2015/2016				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 307E	VISUAL PROGRAMMING II	85	A	3
CMT 309	DESIGN AND ANALYSIS OF ALGORITHMS	60	B	3
CMT 311E	FUNDAMENTALS OF SOFTWARE ENGINEERING	75	A	3
CMT 403	INFORMATION SYSTEM MANAGEMENT	63	B	3
CMT 406	ICT AND SOCIETY	69	B	3

Jan-April,2015/2016				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 109	DATABASE SYSTEMS	72	A	3
CMT 310E	OBJECT ORIENTED SYSTEM ANALYSIS AND DESIGN	62	B	3
CMT 405	INFORMATION SYSTEM SECURITY	70	A	3
CMT 418	MULTIMEDIA SYSTEMS	73	A	3
CMT 423	E-COMMERCE	60	B	3

May-July,2015/2016				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 304	DATA STRUCTURES AND ALGORITHMS	72	A	3
CMT 301	RESEARCH METHODOLOGY	78	A	3
CMT 413	NETWORK DESIGN AND ADMINISTRATION	65	B	3
CMT 416	CLIENT SERVER SYSTEM AND COMPUTING	70	A	3

Aug-Dec,2016/2017				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 313	COMPUTER GRAPHICS	64	B	3
CMT 316	HUMAN COMPUTER INTERFACE	40	D	3
CMT 201	LOGIC CIRCUITS	60	B	3
CMT 211	OBJECT ORIENTED PROGRAMMING II	60	B	3
CMT 209	WEB DEVELOPMENT	57	C	3

Jan-April,2016/2017				
Unit Code	Unit Description	Mark	Grade	Credit
CMT 320	INDUSTRIAL ATTACHMENT	50	C	3
CMT 400	RESEARCH PROJECT	58	C	3

<p align="center"> <b>CONFERRED A BACHELOR OF SCIENCE IN COMPUTER SCIENCE</b>  <b>SECOND CLASS HONOURS – UPPER DIVISION</b>  <b>AT THE 36TH GRADUATION CEREMONY</b>  <b>ON 17TH NOVEMBER 2017</b>  <b>AVERAGE MARK =63.3 %</b> </p>				
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--	--

Serial No. 6787

# ACADEMIC TRANSCRIPT



## KEY TO GRADING SYSTEM

70% - 100% = A Excellent  
60% - 69% = B Good  
50% - 59% = C Satisfactory  
40% - 49 = D Pass  
39% & Below = F Fail

N = No credit  
AU = Audit  
Ex = Exempt

Registrar

Date Issued:

5/01/2018



#1024610



This result slip is not a certificate. The Kenya National Examinations Council reserves the right to correct the information given on result slips which will be confirmed by the issue of certificates. (See overleaf)



**THE KENYA NATIONAL EXAMINATIONS COUNCIL**  
EXAMINATION FOR THE KENYA CERTIFICATE OF SECONDARY  
EDUCATION RESULT SLIP

K.C.S.E



20400008 MOI FORCES ACADEMY - NAIROBI

20400008/135 NJORGE PETER IRUNGU

20400008/135 \*M1\*

2012

**SUBJECTS**

101 ENGLISH  
102 KISWAHILI  
121 MATHEMATICS  
231 BIOLOGY  
232 PHYSICS  
233 CHEMISTRY  
312 GEOGRAPHY  
444 WOODWORK

**GRADES**

B+ (PLUS)  
C (PLAIN)  
A  
B+ (PLUS)  
B+ (PLUS)  
A (MINUS)  
B (PLAIN)  
B+ (PLUS)

SUBJECTS RECORDED \*EIGHT\*

SUBJECTS DONE \*EIGHT\*

\*\* MEAN GRADE B+ (PLUS)

\*\* AGP= 68

DATE PRINTED :130401

K.C.S.E 2040789