

# Samuel Osei Kwakye

P.O. Box DK 261, Accra - Ghana

Phone: +233 549597035/+233 572212492

Email : [kwakyesamuelosei@gmail.com](mailto:kwakyesamuelosei@gmail.com) / [sokwakye@st.ug.edu.gh](mailto:sokwakye@st.ug.edu.gh)

---

## CAREER OBJECTIVE

A good willed individual with passion for excellence and desire to positively impact my generation by employing strong problem solving skills and experience in Information Technology in challenging environments by providing simple solutions to challenging problems

---

## FORMAL EDUCATION

### UNIVERSITY OF GHANA

B.Sc. Information Technology

Legon, Accra

October 2014 – July 2018

#### Relevant Courses:

Web Development I & II , Advanced

Networking Principles

Wireless Systems and Networks, Database and Distributed System Security Principles, Cloud Computing

Network Servers and Infrastructures

Administration

IT Resources Planning, Mobile Development

#### Final Year Project:

Online web application for student to code and submit during Exams or Interim Assessment(IA)

### Accra Academy

West African Senior School Certificate

Bubiashie, Accra

October 2009 – May 2013

---

## PROFESSIONAL AFFILIATIONS

Internet Society

Accra, Greater Accra Region.

January 2016 to date

Python Ghana

August 2018 – Date

---

## PERSONAL DEVELOPMENT

### CCNA

Cisco Certified Network Associate (CCNA)

UG-Legon, Accra

January 2016 – February 2016

### GOOGLE

Google Africa Scholarship Android Basic Course

July - 22<sup>nd</sup> August, 2018

**ISOC**

Introduction to Network Operations: UNIX/Linux,  
Networking and DNS

4<sup>th</sup> June – 9<sup>th</sup> July, 2018

---

**WORK EXPERIENCE****University of Ghana Computing  
Systems(UGCS)**

**Legon, Accra**

May 2016 – August 2016

**Relevant Courses:**

Termination of network cables, Set up new  
network lab  
Splicing of fiber optic cables, Troubleshooting  
network issues etc...

**Nsano Limited**

**North-Legon, Accra**

February 2017 – Date

**Relevant Project Work on:**

Web Application Development

---

**PROJECTS****Design and Development of Online Coding Web  
Application**

January 2018-February, 2018

- Designed and developed this web application using  
Python/MySQL.

**Design and Development of Portals for Financial Institutions**

January 2017 - Date

---

**SKILLS**

- **Programming Languages:** Python3+, Kotlin
- **Web Technologies:** HTML5, CSS3, JavaScript, Bootstrap 4, jQuery, AJAX, Vertx Web
- **Generic Technologies:** JSON
- **Database Management Systems:** MySQL, MongoDB

---

**OTHER SKILLS**

Good presentation skills, Good communication and teamwork skills. Good interpersonal relations.  
Good usage of Microsoft office suite. Good in repairing of Laptops and Desktops

---

## INTERESTS AND HOBBIES

---

Swimming and Music

---

## REFERENCES

Ferdinand Katstriku Apietu, PhD  
Senior Lecturer – Department of Computer Science  
University of Ghana – Legon  
[fkatsriku@ug.edu.gh](mailto:fkatsriku@ug.edu.gh)

Jamal Deen Abdulai, PhD  
Head of Department, Department of Computer Science  
University of Ghana – Legon  
[bdul@ug.edu.gh](mailto:bdul@ug.edu.gh)

Mr. Padmore Owusu Ansah  
Network Officer, University of Ghana Computing Systems(UGCS)  
University of Ghana – Legon  
[oapadmore@ug.edu.gh](mailto:oapadmore@ug.edu.gh) / [oapadmore@st.ug.edu.gh](mailto:oapadmore@st.ug.edu.gh)