# PRINCE KYEREMANTENG SAMUEL

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GITHUB: <a href="https://github.com/DevPrinceK">https://github.com/DevPrinceK</a>
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**CAREERS OBJECTIVES:** To work in an organization where I can get the opportunity to use the best of my potentials and abilities, and to contribute to the overall growth of the organization. I also want the challenge of constantly learning and teaching new technologies.

#### **EDUCATION:**

#### UNIVERSITY OF GHANA

BSc. Computer Science August 2019 – Date

Information Security and Ethical Hacking May 2018 – July 2018

Cisco Certified Network Associate May 2018 – July 2018

**❖** BRIDGE IT

Proficiency in I.T Skills 2018

**❖ TAPAMAN SENIOR HIGH TECHNICAL SCHOOL** 

WASSCE September 2015 – May 2018

### **WORK / LEADERSHIP EXPERIENCE:**

# **❖** Team Lead for Mini-Project, CS Department - University of Ghana 2022

Designed the software architecture

Wrote high-quality and maintainable code

Assisted team members who needed help

Coordinated team activities

Presented end-product to supervisor

# **❖ Software Developer, PayHub Ghana Limited** 2021 − Date

Write quality and maintainable code

Wrote several unit tests for new and existing code

Integrated PayHub API into 3<sup>rd</sup> Party Systems

Learned team collaboration

## Instructor, Bridge I.T

November 2020 - date

Improved Teaching methodologies

Improved Interpersonal relationship

Improved record keeping and managerial skills

# Deputy General Secretary, Tashtech Old Students Association date

❖ Personal Assistant to the Electoral Commissioner, MSH JCR 2020 - date

Improved teamwork skills

❖ Teacher, Adekyee School
Janua

January 2019 – September 2020

❖ Teacher, Global Academy

January 2020 – December 2020

**❖** SRC VICE PRESIDENT, TAPAMAN SENIOR HIGH SCHOOL

2017/2018

Advocated for Academic Excellence through Inter-house debate and quiz competitions.

Discouraged mass promotion of students.

Beautified the school's environment through construction pavement of well-structured paths and plantation of hedges along the paths.

❖ PRESIDENT, ASSOCIATION OF GENERAL ARTS STUDENTS 2017/2018
Organized regular meetings.

Generated revenue for the Association through membership dues.

Awarding of Certificates to Executive members.

**❖ FINANCIAL SECRETARY, ASSOCIATION OF GENERAL ARTS STUDENTS**2016/2017

Acquired financial record keeping skills

❖ VICE PRESIDENT, ADOLESCENT HEALTH CLUB - TAPAMAN SENIOR HIGH SCHOOL
2016 - 2018

Organized health talk programmes

#### **EXTRA-CURRICULAR ACTIVITIES:**

**❖ Member, Woogle Code Africa** 2020 − date

**❖ Volunteer Teacher, Global Academy,** January 2020

**❖ Volunteer, Biakoye District Bridge IT Workshop** November 2020

**Executive Member, MTV-Channel of Motivation** 2020 – date

#### **PERSONAL TRAITS:**

- **❖** ANALYTICAL
- **❖ VERSATILE**
- **❖** TEACHABLE
- ❖ DECISIVE
- **♦** AGILE
- **❖** INTEGRITY

#### **SKILLS AND ABILITIES:**

- **❖** GOOD COMMUNICATION SKILLS
- COMPUTING: Proficient in Microsoft Office Applications, Photoshop, and Internet usage.
- ABLE AND READY TO TEACH
- FLUENT IN ENGLISH, TWI, AND EWE LANGUAGES

# PROGRAMMING / MARKUP LANGUAGES / FRAMEWORKS / LIBRARIES / TOOLS

- Python / Django / NumPy / Pandas / TKinter
- ❖ HTML
- ❖ CSS / BOOTSTRAP / SASS
- **❖** JAVASCRIPT
- ❖ API / DRF / Fetch API / Axios
- SQL / PostgreSQL
- **❖** C#
- Digital Ocean
- ❖ Trello
- Asana

#### **PROJECTS WORKED ON**

Election Software (<a href="http://tashtechsrc.live">http://tashtechsrc.live</a>)

Multi-vendor E-Commerce platform (https://techstuffgh.com)

Covid Cases Recorder Worldwide (<a href="https://covid-alert.netlify.app">https://covid-alert.netlify.app</a>)

Online Dictionary (<a href="https://kps-wordfarm.netlify.app">https://kps-wordfarm.netlify.app</a>)

Words of Inspiration Platform (<a href="https://kps-inspire.netlify.app">https://kps-inspire.netlify.app</a>)

❖ UG GPA Calculator (<a href="https://github.com/DevPrinceK/GPA">https://github.com/DevPrinceK/GPA</a> Calculator )

#### **INTERESTS:**

- Coding
- Teaching
- \* Reading on Quora, Medium etc.
- Music
- Listening and watching motivational speeches

#### **REFEREES:**

#### **❖ MUSURA LASISI**

Teacher, Akosombo Senior High

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#### **❖** REV. FR. SAMUEL DOE

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#### **❖ EDWIN BASIL KING**

National Coordinator, Bridge IT

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