**PRINCE KYEREMANTENG SAMUEL**

**Postal Address:** P.O. Box TP14 **Mobile:** +233 558 366 133

**EMAIL:** [**princesamuelpks@gmail.com**](mailto:princesamuelpks@gmail.com) **/** [**pskyeremanteng@st.ug.edu.gh**](mailto:pskyeremanteng@st.ug.edu.gh)

**MEDIUM:** [**https://medium.com/@princesamuelpks**](https://medium.com/@princesamuelpks)

**GITHUB:** [**https://github.com/DevPrinceK**](https://github.com/DevPrinceK)

**WEBSITE:** [**http://www.devprincek.me**](http://www.devprincek.me)

**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 3rd 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** *2020 - date*
* **Personal Assistant to the Electoral Commissioner, MSH JCR** *2020 - date*

Improved teamwork skills

* **Teacher, Adekyee School** *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:**

* **Writer, Medium** *2022 - Date*
* **Member, Woogle Code Africa** *2019 – 2021*
* **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**
* **CRITICAL THINKER**
* **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**

**ARTICLES WRITTEN:**

* **Have written several tutorial articles on medium and notion.**
* **Medium Account:**

[**https://medium.com/@princesamuelpks**](https://medium.com/@princesamuelpks)

* **Notion Account:**

[**https://tinyurl.com/2b27eszb**](https://tinyurl.com/2b27eszb)

**PROGRAMMING / MARKUP LANGUAGES / FRAMEWORKS / LIBRARIES / TOOLS**

* Python / Django / NumPy / Pandas / TKinter
* HTML
* CSS / BOOTSTRAP / SASS
* JAVASCRIPT / Chartjs / whatsapp-web.js /
* API / DRF / Fetch API / Axios
* SQL / PostgreSQL
* Digital Ocean
* Dart / Flutter
* SSL Installation
* Trello / Asana
* Figma
* NS-3

**PROJECTS WORKED ON**

* AI-Powered WhatsApp bot (<https://github.com/DevPrinceK/wbot>)
* Dashboard and CRM for PayHub Ghana Limited (privately used by the company)
* Election Software (<http://tashtechsrc.live>)
* API for flight booking app (<https://github.com/DevPrinceK/flight>)
* Multi-vendor E-Commerce platform (<https://techstuffgh.com>)
* Covid Cases Recorder Worldwide (<https://covid-alert.netlify.app>)
* Online Dictionary ( <https://kps-wordfarm.netlify.app> )
* Words of Inspiration Platform ( <https://kps-inspire.netlify.app> )
* UG GPA Calculator ( <https://github.com/DevPrinceK/GPA_Calculator> )

**INTERESTS:**

* **Coding**
* **Teaching**
* **Reading on Quora, Medium etc.**
* **Writing Tutorial Articles**
* **Music**
* **Listening and watching motivational speeches**

**REFEREES:**

* **MUSURA LASISI**

Teacher, Akosombo Senior High

+233 24 590 7066

* **REV. FR. SAMUEL DOE**

Headmaster, Adekyee School

+233 24 358 0771

* **EDWIN BASIL KING**

National Coordinator, Bridge IT

+233 24 889 8721