

# KYEREMANTENG, PRINCE SAMUEL

Postal Address: P.O. Box TP14 Mobile: +233 558 366 133 / +233 50 5757 031

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

LinkedIn: <https://www.linkedin.com/in/prince-samuel-941956165/>

MEDIUM: <https://medium.com/@princesamuelpks>

GITHUB: <https://github.com/DevPrinceK>

---

## CAREERS OBJECTIVES:

As a highly motivated Computer Science graduate with a strong passion for software development, I am seeking a challenging role in a progressive organization that aligns with my aspirations. My objective is to leverage my technical expertise, creativity, and problem-solving skills to drive meaningful contributions and foster significant growth. Committed to ongoing learning and staying current with cutting-edge technologies, I aim to be an integral part of a dynamic team that encourages innovation and innovative research, collaboration, and mutual success.

## EDUCATION:

---

### ❖ UNIVERSITY OF GHANA

MPhil. Computer Science 2024 - 2026

BSc. Computer Science 2019 - 2023

Adjudged the Programming Wizard of the year August 2023

### ❖ BRIDGE IT

Proficiency in I.T Skills 2018

### ❖ TAPAMAN SENIOR HIGH TECHNICAL SCHOOL

WASSCE 2015 - 2018

## WORK / LEADERSHIP EXPERIENCE:

---

### ❖ Software Developer, Iridis Labs Technologies 2023 – Date

Developed robust and industry-standard software applications.

### ❖ Teaching Assistant, Computer Science Department – UG 2023 – 2024

Assisted in teaching and research and organized tutorial lectures.

Prepared learning materials.

### ❖ Software Developer, PayHub Ghana Limited 2021 – Date

Wrote quality and maintainable code.

Integrated PayHub API into 3<sup>rd</sup> Party Systems and vice versa.

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

Coordinated team activities and designed the software architecture.

Wrote high-quality and maintainable code.

Presented end-product to supervisor.

- ❖ **Instructor, Bridge I.T** November 2020 - 2021  
Taught basic IT skills to students.  
Improved Interpersonal relationships.
- ❖ **General Secretary, Tashtech Old Students Association** 2020 - Date
- ❖ **Teacher, Adekyee School** January 2019 – September 2020
- ❖ **Teacher, Global Academy** January 2020 – December 2020
- ❖ **SRC VICE PRESIDENT, TAPAMAN SENIOR HIGH SCHOOL** 2017/2018  
Academic excellence through Inter-house debate and quiz competitions.  
Advocated the discouragement of mass promotion of students.  
Beautified the school's environment through construction 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 programs

#### 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**
- ❖ **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:

---

- ❖ I have written several tutorial articles on medium.
  - ✓ **Medium Account:**  
<https://medium.com/@princesamuelpks>

## PROGRAMMING / MARKUP LANGUAGES / FRAMEWORKS / LIBRARIES / TOOLS

---

- ❖ Python / Django / Flask / NumPy / Pandas
- ❖ HTML / CSS / BOOTSTRAP / SASS
- ❖ JAVASCRIPT / ChartJS / whatsapp-web.js
- ❖ API / DRF / REST / Postman
- ❖ SQL / PostgreSQL / Relational DB
- ❖ Digital Ocean / Ubuntu Servers / SSL Installation
- ❖ Dart / Flutter
- ❖ Trello / Asana
- ❖ Git / GitHub

## PROJECTS WORKED ON

---

- ❖ RDBMS for Liberia Electricity Regulatory Commission ([Live](#)).
- ❖ A Business management dashboard and mobile app for Dersiblu Ghana Ltd.
- ❖ Admission Management System for GIMPA Training & Consulting ([Live](#))
- ❖ PrintSlayer, A Flutter package ([https://pub.dev/packages/print\\_slayer](https://pub.dev/packages/print_slayer))
- ❖ App for DLCF Legon, University of Ghana (<https://tinyurl.com/yciyaehv>)
- ❖ AI-Powered WhatsApp bot (<https://github.com/DevPrinceK/wbot>)
- ❖ Dashboard and CRM for PayHub Ghana Limited ([privately used by the company](#))
- ❖ Election Software (<https://github.com/DevPrinceK/tashtech-evoting>)
- ❖ API for flight booking app (<https://github.com/DevPrinceK/flight>)
- ❖ Multi-vendor E-Commerce platform (<https://techstuffgh.com>)

*Check out my other repositories for more projects:*

<https://github.com/DevPrinceK?tab=repositories>

**INTERESTS:**

---

- ❖ Coding
- ❖ Teaching
- ❖ Reading on Quora, Medium etc.
- ❖ Writing Tutorial Articles
- ❖ SciFi Movies
- ❖ Listening and watching motivational speeches

**REFEREES:**

---

*Can be provided upon request.*