# KYEREMANTENG, PRINCE SAMUEL

Postal Address: P.O. Box TP14 Mobile: +233 558 366 133 / +233 50 5757 031 EMAIL: <a href="mailto:princesamuelpks@gmail.com">princesamuelpks@gmail.com</a> / <a href="mailto:pskyeremanteng@st.ug.edu.gh">pskyeremanteng@st.ug.edu.gh</a> LinkedIn: <a href="https://www.linkedin.com/in/prince-samuel-941956165/">https://www.linkedin.com/in/prince-samuel-941956165/</a>

MEDIUM: <a href="https://medium.com/@princesamuelpks">https://medium.com/@princesamuelpks</a>
GITHUB: <a href="https://github.com/DevPrinceK">https://github.com/DevPrinceK</a>

#### **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, collaboration, and mutual success.

## **EDUCATION:**

2024 - 2026
2019 - 2023
August 2023
2018
2015 - 2018

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

# Owner, PKay Software Consultancy

2024 – Date

- ✓ I used Python and Django to develop an Admissions Management System for GIMPA Training and Consulting.
- ✓ I used Flutter and Django to develop mobile apps for several clients.
- Backend Developer, E&M Management Software, UG

2024 – Date

- ✓ I used **Python, Django and DRF** to develop a scalable backend infrastructure and the API services for E&M Software.
- ✓ To be used by all academic and administrative units in University of Ghana.

# **❖** Software Developer, Iridis Labs Technologies

2023 - Date

✓ I used **Python, Flutter and PostgreSQL** to develop software applications for clients.

# ❖ Software Developer, PayHub Ghana Limited

2021 - Date

- ✓ I used **Python and Django** to develop a mobile money Payment Gateway for the Company
- ✓ 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.

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

❖ Writer, Medium (I write tutorial articles on Python, Django) 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
- ❖ VERSATILE
- **❖** TEACHABLE
- **❖ INTEGRITY**

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

- **❖** GOOD COMMUNICATION SKILLS
- COMPUTING
- **❖** ABLE AND READY TO TEACH
- FLUENT IN ENGLISH, TWI, AND EWE LANGUAGES

#### **ARTICLES WRITTEN:**

- ❖ I have written several (Django) technical tutorial articles on medium.
  - ✓ Medium Account:

https://medium.com/@princesamuelpks

# PROGRAMMING / MARKUP LANGUAGES / FRAMEWORKS / LIBRARIES / TOOLS

Python / Django / Flask

- ❖ API / Django Rest Framework / RESTFul API
- Dart / Flutter
- ❖ SQL / PostgreSQL / Relational DB
- HTML / CSS / BOOTSTRAP
- Digital Ocean / Ubuntu Servers / SSL Installation
- Git / GitHub
- Postman

#### **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)
- Dashboard and CRM for PayHub Ghana Limited (privately used by the company)
- A Payment Gateway (APIs) for PayHub Ghana Limited (<u>API Documentation</u>)
- PrintSlayer, A Flutter package (https://pub.dev/packages/print\_slayer)
- Scriptura, A VSCode extension (VScode market place link)
- Scriptura Chrome Extension <a href="https://github.com/DevPrinceK/scripturacx">https://github.com/DevPrinceK/scripturacx</a>
- ❖ App for DLCF Legon, University of Ghana (<a href="https://tinyurl.com/ycjyaehv">https://tinyurl.com/ycjyaehv</a>)
- Election Software (<a href="https://github.com/DevPrinceK/tashtech-evoting">https://github.com/DevPrinceK/tashtech-evoting</a>)
- AI-Powered WhatsApp bot (<a href="https://github.com/DevPrinceK/wbot">https://github.com/DevPrinceK/wbot</a>)
- ❖ API for flight booking app (<a href="https://github.com/DevPrinceK/flight">https://github.com/DevPrinceK/flight</a>)
- Multi-vendor E-Commerce platform (<a href="https://techstuffgh.com">https://techstuffgh.com</a>)

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.