**KYEREMANTENG, PRINCE SAMUEL**

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

**GITHUB:** [**https://github.com/DevPrinceK**](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, collaboration, and mutual success.

**EDUCATION:**

* **UNIVERSITY OF GHANA**

MPhil Computer Science 2024 – 2026

BSc. Computer Science 2019 - 2023

* **BRIDGE IT**

Proficiency in I.T Skills 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.
* **Software Development Consultant, Destination Experience App 2025**
* Partner contractor on the Destination Experience App for EMCON Services GmbH, Germany
* I used **WebSockets** and **Redis** to implement real-time communication.
* **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 3rd 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, etc****)2*022 - 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 technical tutorial articles on medium.**
* **Medium Account:**

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

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

* **Python / Django / Flask**
* **API / Django Rest Framework / RESTFul API**
* **Channels / WebSockets / Redis**
* Dart / Flutter
* SQL / PostgreSQL / Relational DB
* HTML / CSS / BOOTSTRAP
* Digital Ocean / Ubuntu Servers / SSL Installation
* Git / GitHub

**PROJECTS WORKED ON**

* A multi-vendor eCommerce platform for Birthnon Limited, Ghana. ([live](https://www.birthnon.com))
* M&E Software for Managing University of Ghana’s Strategic Plan (2024 - 2029)
* Destination Experience Application for EMCON, Germany.
* M&E Software for monitoring the Transparent School Feeding Network.
* RDBMS for Liberia Electricity Regulatory Commission
* A Business management dashboard and mobile app for Dersiblu Ghana Ltd.
* Admission Management System for GIMPA Training & Consulting ([Live](https://gtc.gimpa.edu.gh/))
* Dashboard and CRM for PayHub Ghana Limited (privately used)
* A Payment Gateway (APIs) for PayHub Ghana Limited ([API Documentation](https://payhubghana.io/management/api/docs))
* PrintSlayer, A Flutter package [(https://pub.dev/packages/print\_slayer)](https://pub.dev/packages/print_slayer)
* Scriptura, A VSCode extension [(VScode market place link)](https://marketplace.visualstudio.com/search?term=scriptura&target=VSCode&category=All%20categories&sortBy=Relevance)
* Scriptura Chrome Extension <https://github.com/DevPrinceK/scripturacx>
* Election Software (<https://github.com/DevPrinceK/tashtech-evoting>)
* AI-Powered WhatsApp bot (<https://github.com/DevPrinceK/wbot>)
* Multi-vendor E-Commerce platform (<https://techstuffgh.com>)

*Check out my other repositories for more projects:* [*https://github.com/DevPrinceK?tab=repositories*](https://github.com/DevPrinceK?tab=repositories)

**INTERESTS:**

* **Coding**
* **Teaching**
* **Reading on Quora, Medium etc.**
* **Writing Tutorial Articles**
* **SciFi Movies**

**REFEREES:** *Can be provided upon request*