

# KYEREMANTENG, PRINCE SAMUEL

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

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

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## 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:

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### ❖ UNIVERSITY OF GHANA

MPhil Computer Science 2024 – 2026

BSc. Computer Science 2019 - 2023

### ❖ BRIDGE IT

Proficiency in I.T Skills 2018

## WORK / LEADERSHIP EXPERIENCE:

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### ❖ 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 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.

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#### EXTRA-CURRICULAR ACTIVITIES:

- ❖ **Writer, Medium** (*I write tutorial articles on **Python, Django, etc***) 2022 - Date
- ❖ **Member, Woogles 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

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#### PERSONAL TRAITS:

- ❖ ANALYTICAL
- ❖ VERSATILE
- ❖ TEACHABLE
- ❖ INTEGRITY

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#### SKILLS AND ABILITIES:

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

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#### ARTICLES WRITTEN:

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

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

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- ❖ 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

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- ❖ A multi-vendor eCommerce platform for Birthnon Limited, Ghana. ([live](#))
- ❖ 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](#))
- ❖ Dashboard and CRM for PayHub Ghana Limited ([privately used](#))
- ❖ A Payment Gateway (APIs) for PayHub Ghana Limited ([API Documentation](#))
- ❖ PrintSlayer, A Flutter package ([https://pub.dev/packages/print\\_slayer](https://pub.dev/packages/print_slayer))
- ❖ Scriptura, A VSCode extension ([VScode market place link](#))
- ❖ 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>

## INTERESTS:

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

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

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