PRINCE KYEREMANTENG SAMUEL

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MEDIUM: https://medium.com/@princesamuelpks
GITHUB: https://github.com/DevPrinceK

CAREERS OBJECTIVES:

As a Computer Science graduate with a fervent passion for software development, I am actively seeking a challenging role in a forward-thinking organization. My goal is to apply and enhance my technical skills, creativity, and problem-solving abilities to contribute significantly to the organization's success. Committed to continuous learning and staying abreast of emerging technologies, I am eager to be an integral part of a dynamic team that fosters innovation and mutual growth.

EDUCATION:

UNIVERSITY OF GHANA

BSc. Computer Science August 2019 – September 2023 Adjudged the Programming Wizard of the year – August 2023

❖ BRIDGE IT

Proficiency in I.T Skills 2018

❖ TAPAMAN SENIOR HIGH TECHNICAL SCHOOL

WASSCE September 2015 – May 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.
 Prepared learning materials.
- ❖ Team Lead for Mini-Project, CS Department University of Ghana 2022 Designed the software architecture.

Wrote high-quality and maintainable code.

Coordinated team activities.

Presented end-product to supervisor.

❖ Software Developer, PayHub Ghana Limited 2021 − Date Wrote quality and maintainable code.

Integrated PayHub API into 3rd Party Systems and vice versa

❖ Instructor, Bridge I.T

November 2020 - 2021

Improved Teaching methodologies
Improved Interpersonal relationship.

- ❖ 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
 Advocated for Academic Excellence through Inter-house debate and quiz competitions.

Discouraged 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 STUDENTS2016/2017

Acquired financial record keeping skills.

❖ VICE PRESIDENT, ADOLESCENT HEALTH CLUB - TAPAMAN SENIOR HIGH SCHOOL2016 - 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:

- **❖** Have written several tutorial articles on medium and notion.
 - ✓ Medium Account: https://medium.com/@princesamuelpks
 - ✓ Notion Account: 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

PROJECTS WORKED ON

- * RDBMS for Liberia Electricity Regulatory Commission (<u>Due for launch soon</u>).
- Admission Management Portal for GIMPA Training & Consulting (<u>Due for launch soon</u>)
- PrintSlayer, A Flutter package (https://pub.dev/packages/print_slayer)
- ❖ App for DLCF Legon, University of Ghana (https://tinyurl.com/ycjyaehv)
- 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.