PRINCE KYEREMANTENG SAMUEL

Postal Address: P.O. Box TP14 **Mobile:** +233 558 366 133
EMAIL: princesamuelpks@gmail.com / pskyeremanteng@st.ug.edu.gh
MEDIUM: https://medium.com/@princesamuelpks
GITHUB: https://github.com/DevPrinceK
WEBSITE: http://www.devprincek.me

CAREERS OBJECTIVES:

To work in an organization where I can get the opportunity to use the best of my potentials and abilities, and to contribute to the overall growth of the organization. I also want the challenge of constantly learning and teaching new technologies.

EDUCATION:

❖ **UNIVERSITY OF GHANA**
BSc. Computer Science   *August 2019 – Date*
Information Security and Ethical Hacking   *May 2018 – July 2018*
Cisco Certified Network Associate   *May 2018 – July 2018*

❖ **BRIDGE IT**
Proficiency in I.T Skills   *2018*

❖ **TAPAMAN SENIOR HIGH TECHNICAL SCHOOL**
WASSCE   *September 2015 – May 2018*

WORK / LEADERSHIP EXPERIENCE:

❖ **Team Lead for Mini-Project, CS Department - University of Ghana**   *2022*
Designed the software architecture
Wrote high-quality and maintainable code
Assisted team members who needed help
Coordinated team activities
Presented end-product to supervisor

❖ **Software Developer, PayHub Ghana Limited**   *2021 – Date*
Write quality and maintainable code
Wrote several unit tests for new and existing code
Integrated PayHub API into 3rd Party Systems
Learned team collaboration

❖ **Instructor, Bridge I.T**   *November 2020 - date*
Improved Teaching methodologies
Improved Interpersonal relationship
Improved record keeping and managerial skills

- ❖ **Deputy General Secretary, Tashtech Old Students Association** *2020 - date*
- ❖ **Personal Assistant to the Electoral Commissioner, MSH JCR** *2020 - date*
  Improved teamwork skills
- ❖ **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 pavement 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 programmes

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**
- ❖ **AGILE**
- ❖ **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
- ❖ Figma
- ❖ NS-3

PROJECTS WORKED ON

- ❖ AI-Powered WhatsApp bot (https://github.com/DevPrinceK/wbot)
- ❖ Dashboard and CRM for PayHub Ghana Limited (privately used by the company)
- ❖ Election Software (http://tashtechsrc.live)
- ❖ API for flight booking app (https://github.com/DevPrinceK/flight)
- ❖ Multi-vendor E-Commerce platform (https://techstuffgh.com)
- ❖ Covid Cases Recorder Worldwide (https://covid-alert.netlify.app)
- ❖ Online Dictionary (https://kps-wordfarm.netlify.app)
- ❖ Words of Inspiration Platform (https://kps-inspire.netlify.app)
- ❖ UG GPA Calculator (https://github.com/DevPrinceK/GPA_Calculator)

INTERESTS:

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

REFEREES:

- ❖ **MUSURA LASISI**
  Teacher, Akosombo Senior High
  +233 24 590 7066
- ❖ **REV. FR. SAMUEL DOE**
  Headmaster, Adekyee School
  +233 24 358 0771
- ❖ **EDWIN BASIL KING**
  National Coordinator, Bridge IT
  +233 24 889 8721