

PRINCE DOKU-KYEI

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[My GitHub \(PrinceKyei\)](#)

[My LinkedIn \(Prince Doku-Kyei\)](#)

Professional Summary

An Engineering Physicist and a results-driven instrumentation and control technician with hands-on expertise in laboratory, industrial equipment maintenance, troubleshooting systems, system optimization, software installation, and equipment maintenance. Skilled in diagnosing and resolving hardware and software issues and ensuring smooth technical operations. Experienced in designing webpages using HTML, CSS and JavaScript and also programming microcontrollers (Arduino). Passionate about advancing in IT and delivering efficient technical solutions.

Key Skills

- **Frontend Development:** Designing webpages, creating websites and application creation.
- **Programming and Tools:** C++, HTML, CSS, JavaScript, Arduino
- **IT Support and Troubleshooting:** Hardware/software diagnostics, system optimization, upgrades
- **Productivity Tools:** Microsoft Office Suite (Word, Excel, PowerPoint)
- **Software Installation:** Windows OS installation, configuration, and updates
- **Design Tools:** Adobe Photoshop

Educational Background

- **University of Cape Coast - B.Sc in Engineering Physics**
Cape Coast, Sept 2020 – Dec 2024
- **Kwahu Ridge Senior High and Technical School – General Science**

Obo Kwahu, Sept 2017 – Aug 2020

Employment History

Saiket Systems (IT services & IT consulting)

Pune, Maharashtra

Intern, Sept 2025

Frontend Developer, Remote

- Created a basic blog post layout using HTML
- Designed a product card using HTML and CSS
- Designed a webpage with four sections; a header , a sidebar, a main content area and a footer using HTML and CSS.
- Created a quiz application using JavaScript
- Created a to-do list application using HTML, CSS and JavaScript.

Ghana Atomic Energy Commission (GAEC)

Mandatory National Service, Oct 2024 – Aug 2025

Technician

- Provided IT support by diagnosing and resolving technical issues in electronic systems.
 - Conduct repairs, calibrations, and installations of nuclear and laboratory instruments.
 - Provide technical support for both theoretical and practical electronics.
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Absa Bank, Head Office

Wholesale Credit Risk, Sept 2023 – Dec 2023

Data Analyst Intern

- Assisted in document management systems to streamline operations.
 - Supported HR team in maintaining employee data and planning to systems.
 - Gained exposure to corporate IT infrastructure and organizational planning.
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AirtelTigo Ghana

Customer Representative

Aug 2017 – Sept 2017

- Delivered customer support and resolved service related queries.
 - Assisted clients with product and service information to improve user experience.
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Project and Research

- Integrated Smoke, Flame Detection & Fire Suppression System using Arduino
 - IT Support Projects – Installed Windows OS, optimized systems for faster performance, and performed upgrades to improve reliability.
 - Student Voting Website – Developed a secure voting platform using HTML, CSS, and JavaScript.
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Additional Experience

Graphic Design

- Created engaging graphics, logos, and promotional materials.
 - Proficient in Adobe Photoshop and Illustrator.
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Referees

- **Prof. Kwadwo Dompseh, Senior Lecturer**

University of Cape Coast, Physics Dept

Phone: +233 27 280 2222

- **Mr. Bright Kofi Banini, Manager/Research Scientist**

Ghana Atomic Energy Commission

Phone: +233 24 705 8926

- **Mr. Benjamin Mensah, Chief Technician**

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- **Mr. Owusu Mireku, Chief Technician**

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