# BERNARD DWAMENA

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Enthusiastic educationist and software engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of Frontend and Backend technologies. Motivated to learn, grow and excel in the institution.

Always prolific, full stack software engineer with a passion for metrics and beating former "best-yets".

# **EXPERIENCE**

JUNE 2023 - CURRENT

I.C.T TUTOR / TECHNICIAN (ON-SITE), ROYAL SECONDARY SCHOOL

Core / elective Information and communication technology instructor.

April 2021- July 20201

FREELANCE CSR / BACKEND DEVELOPER(ON-SITE), TECH NATION GHANA

Conducted testing and development of backend technologies. Also worked on customer service representative role of one of the products (aftown music 2018 – 2019).

AUGUST 2020 - DECEMBER 2020

FREELANCE WEB DEVELOPER (REMOTE), UPWORK INC.

Conducted testing and review of website design for responsiveness, clarity and effectiveness.

**AUGUST 2019 - DECEMBER 2020** 

FREELANCE WEB DEVELOPER (REMOTE), FIVERR.

Conducted testing and review of website design for responsiveness, clarity and effectiveness.

## **EDUCATION**

**NOVEMBER 2019 – FEBRUARY 2020** 

**CERTIFICATE IN DIGITAL MARKETING, GOOGLE OPEN UNIVERSITY (ONLINE)** 

I pursued a four months digital marketing certification program for Africa offered by Google LLC

JULY 2019 - FEBRUARY 2020

PROFESSIONAL DIPLOMA IN WEBSITE DEVELOPMENT, NATIONAL INSTITUTE OF INFORMATION TECHNOLOGY(NIIT Ghana)

I went through rigorous training in the building of robust applications for mobile and desktop.

SEPTEMBER 2016 – AUGUST 2018

INFORMATION TECHNOLOGY (I.T), GHANA COMMUNICATION TECHNOLOGY

UNIVERSITY (GCTU)

Followed my passion in a core of prototyping and web development.

### **SKILLS**

- Communication
- Git
- Front End Frameworks
- Critical Thinking
- Problem Solving
- C#
- C++
- Visual Basic

- Javascript Libraries(JavaScript, JQuery, AngularJs)
- PHP, SQL
- Microsoft office suite
- DNS Management
- HTML5, CSS3 and Bootstrap
- Pvthon
- PostgreSQL

### **ACTIVITIES**

To more equip my skillset, I undertook online courses in all the programming and web programming languages which was mapped in the study I pursued at NIIT, and I acquired a certificate for each. Starting off with PHP, HTML5, CSS3, JavaScript, and SQL.

It has always been my passion to give back to the society, so for the educational sector, I developed a web app to curb the inadequacy of learning resources in most schools. This Web app features an Online Dictionary (Science and English), a Quiz section (for objectives), and subject textbooks. To control the usage of the web app, I built a standard Web Browser.