

Bernard Kobina Forson Essel

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Location: Accra, Ghana

[LinkedIn](#) [Github](#) [Portfolio](#)

PROFESSIONAL SUMMARY

I am a dedicated and ambitious Telecommunication Engineering student with a deep passion for technology and entrepreneurship. My journey as a student entrepreneur has provided me with valuable experience in developing front-end websites and honing my skills in the tech industry. I am a lifelong learner, constantly seeking to expand my knowledge and stay up-to-date with the latest technological advancements. My strong foundation in telecommunication engineering and my enthusiasm for technology drive me to thrive in the ever-evolving tech landscape. I am committed to pursuing excellence in this field and leveraging my skills to make a meaningful impact.

EXPERIENCE

Front-End Web Developer at *FORESS TECH, Ghana*

Developed and maintained web applications, websites, and digital products.

Implemented and tested user interfaces, web features, and interactive elements, resulting in a 40% increase in user engagement and feedback.

Deployed web applications to production environments using appropriate tools and technologies, ensuring smooth functionality.

Volunteer at *Elsie Effah Kaufmann Foundation*

Participated in the Project Alpha initiative to advance practical STEM education in schools to global standards.

This project helps to provide essential tools to create an environment where practical **STEM** education aligns with global standards.

EDUCATION

Kwame Nkrumah University of Science and Technology

Bachelor of Science in Telecommunication Engineering

Kumasi, Ghana

Nov 2021 - Present

Accra Academy

General Science

Accra, Ghana

Sept 2018 - Sept 2021

TECHNICAL SKILLS

HTML
CSS
JavaScript
Excel
Open-Source Contributions
WordPress
Git
Linux System Administration
Microsoft PowerShell

NON TECHNICAL SKILLS

Student Leadership
Problem Solving
Time Management
Team Player
Student Entrepreneur

TOOLS

VSCode
Vi
Figma
Adobe Photoshop
Canva
Git & Github
WordPress

CERTIFICATES

Nestle Youth Entrepreneurship Platform (Training)
Certified in CyberSecurity Course (Slamm Foundation, ISC2)
Data Science and Analytics Fundamentals (FestMan Learning Hub)
Hands-On Penetration Testing with PowerShell (EC-Council)
Linux Crash Course For Beginners (EC-Council)
Responsive Web Design (FreeCodeCamp)
Matlab Onramp (MathWorks)
GDSC KIIT Chapter (Developer Student Clubs)
Certificate of Participation and Completion (DTI Institute, Mastercard Foundation)

LANGUAGES

English Language
Akan

INTERESTS

UI/UX Experience & Research
Open-Source Contributions
Web Design
Data Analysis
CyberSecurity
Machine Learning