

# Evans Kofi Nyamekye

## FULL STACK WEB DEVELOPER

### SUMMARY

A visionary software developer with over 6+ years of experience, skilled in crafting captivating websites, innovative applications, and an array of digital solutions using HTML, CSS, Tailwind, Bootstrap, JavaScript, React.js, Nest.js, and PostgreSQL. Notable accomplishments include slashing downtime by 23% and consistently achieving a 95% on-time project completion rate. Effectively tackled process bottlenecks, resulting in a 27% enhancement in coding efficiency.

### EXPERIENCE

MICROVERSE, *Remote*

**Mentorship of Junior Developers (Volunteer), Mar 2023, – Feb 2023.**

- Provided guidance and support to 100+ junior web developers, offering technical assistance through detailed code evaluations and mentoring sessions, fostering their growth and enhancing team cohesion.
- Approximately 60% of the 100+ web developers successfully transitioned into roles as proficient software developers.
- Shared valuable advice and tactics for maintaining motivation and long-term engagement in the program.

Nested Solutions, *West Hills - Weija, Ghana*

**Full-Stack Developer - Self-Employed, Sep 2017 – Present.**

- Developed React website(s) adhering to React 8 best practices, with upgraded React Router 5 to version 6 for enhanced navigation, resulting in a 20% increase in user engagement.
- Refactored Legacy code to eliminate code smell, increase flexibility, and ease maintenance effort reducing bug resolution resolution time by 30%.
- Enabled QA and first-line support team as needed, streamlining issue resolution and reducing client escalations by 40%.
- Implemented reusable components and useState (Hooks) throughout the construction of a website, reducing development time by 25%.
- Designed and deployed a feature-rich portfolio website with multiple contact options (Email, WhatsApp, and Messenger) and interactive elements such as carousels/sliders with SwiperJs, resulting in a 15% increase in client inquiries.
- Leveraged CSS variables to enable easy customization of any website design, reducing design iteration time by 20%.

Accra Metropolitan Assembly - **National Service, Accra, Ghana**

**National Service Personal, Oct 2018 – Nov 2019**

- Successfully addressed issues from the organization's computer users by implementing a proactive support approach, promptly resolving technical challenges, and ensuring minimal downtime, thereby enhancing user productivity and satisfaction.
- Efficiently gathered data and information from business owners to ensure accurate individual business updates.

[Email](#)

[Github](#) | [LinkedIn](#)

[Twitter](#) | [Medium](#) |

[Portfolio](#)

### SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, Nest.js, Postgres

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

### PROJECTS

[Evans Online BootCamp](#)

Embark on a journey of learning and innovation with my creation of an online school, designed to offer users and students worldwide an unparalleled experience in software development tools.

[Bookstore](#)

This platform transforms book discovery into a delightful journey, ensuring every reader finds their next literary treasure with ease.

[Budget - App](#)

Navigate your financial journey with confidence using this practical navigator, guiding users through the intricate maze of personal finances.

Hysen Data System Limited - **Full Time**, East Legon - Accra, Ghana

**Software Engineer**, Oct 2014 – Sep 2018

- Successfully developed a service call management application with Java that ATM engineers use service call management application with Java that ATM engineers use to enter activity logs for service customer calls.
- Performed transactions on all EMV-enabled ATM terminals and point of sales (POS) terminals.
- Successfully designed the front end of a service call management application with HTML5, CSS3, and JavaScript.

CoreNett Limited, Ridge - Accra, Ghana

**Software Engineer**, July 2012 – Aug 2014

- Successfully performed installations and configuration on Agilis V3.0.
- Effectively deployed Agilis XFS on Diebold ATM Payment terminals ix v39.

Clydestone Ghana PLC - **Full Time**, Labone - Accra, Ghana

**GRG Banking Software Engineer**, July 2012 – Aug 2014

- Successfully troubleshooted both software and hardware operations on the GRG Banking ATM system Unit using an approved software diagnostic tool(NMD 100) on laptops to isolate and determine the cause of failure, error message, and unresponsiveness.
- Successfully performed YDC/NDC software configuration on GRG-Banking payment terminals.

Ecobank Nigeria, Benin, and Cameroon - **Contract**, Nigeria, Benin, Togo

**GRG Banking Software Engineer**, July 2012 – August 2014

- Efficiently collaborated with Ecobank software engineers to install updates and configure GRG Banking ATMs across Lagos state, Nigeria, ensuring smooth operations and improved banking services.
- Successfully trained ATM custodians of Unibank (Now CBG) and First Atlantic Bank on Agilis NDX3.0 SP3 Diagonsetix Utility service.

## EDUCATION

MICROVERSE, Mar 2023 – Feb 2024

**Remote Full Stack Web Development Program**

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

Ghana Communication Technology University (GCTU), Sep 20 – July 2016

**Degree, Bachelor of Science, Information Technology.**

- Computer Programming, Database Management system.
- Web development; HTML, CSS, and JavaScript. Front-end and back-end development techniques.
- Network and security: Basics of computer networks and communication protocol. Intro. to cybersecurity and threat mitigation strategies.
- Software dev. methodologies: Agile, software testing, and quality assurance.

## StaySphere

StaySphere, a cutting-edge application developed with Rails and React, operates on two separate platforms. Experience a seamless hospitality management solution with StaySphere.

## Awesome

This single-page JavaScript application offers seamless functionality to create, add, display, and remove lists of books, all while utilizing local storage for a streamlined user experience.

## Magicians

Embark on a journey of discovery with this interactive playground for mathematical wonders, where numbers spring to life through engaging calculations and captivating concepts.

## REFERENCES

• Ken Donkoh  
CEO Catalyst Learning Limited,  
House Address Plot 154  
-Sector 5,  
Millennium City estate –  
Kasoa,  
+233 50 452 3850.  
Email:  
[kendonkoh@gmail.com](mailto:kendonkoh@gmail.com)

• Isaac Ameyaw,  
Software Engineer,  
Plug Software,  
48 Customer top, Block  
factory, new Weija -  
Accra,  
+233 208 054256.  
Email:  
[issacameyaw@gmail.com](mailto:issacameyaw@gmail.com)