

# Edward Mintah

Transitioning into full-stack software development with hands-on experience in React, JavaScript, Tailwind CSS, Next.js and server management. Motivated professional with strong communication, problem-solving, and technical skills. Dedicated to continuous learning and building scalable, efficient solutions. Eager to contribute to team success in dynamic development environments.

Dzorwulu -Accra GH.

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[Portfolio Website](#)

[GitHub Profile](#) || [LinkedIn Profile](#)

## EXPERIENCE

### MEST Africa, Accra — Web Development Fellow

February 2025 – May 2025

(Full-time intensive training program in software engineering, product development, and entrepreneurship)

- **Built Scalable Web Applications** — Developed multiple frontend projects using React.js, Next.js, and Tailwind CSS, including an internal system for inventory tracking and a customer-facing product showcase.
- **Applied Agile and Git Workflows** — Collaborated in cross-functional teams using Git, GitHub, and agile methodologies (stand-ups, sprints, code reviews).
- **Integrated RESTful APIs** — Consumed backend APIs to display real-time data dynamically in dashboards and user interfaces.
- **Built Responsive, Accessible Web Interfaces** — Applied modern React.js, Tailwind CSS, Next.js and Framer motion best practices to create intuitive and user-friendly layouts optimized for multiple devices and accessibility standards.
- **Deployed Projects to the Web** — Deployed applications using Vercel and Netlify, ensuring performance optimization and mobile responsiveness.

### Ghana Broadcasting corporation(GBC), KANDA— National Service Personnel

November 2022 – October 2023

- **Developed and Deployed Web Applications** — Built user-facing interfaces using HTML, CSS, JavaScript, React.js and Next.js to streamline internal workflows, improving team productivity and reducing manual processes.
- **Optimized Frontend Performance** — Implemented UI optimizations and responsive design techniques to ensure fast load times and seamless experience across devices.
- **Collaborated with Backend Team** — Integrated frontend components with backend APIs and ensured smooth data flow using asynchronous requests and RESTful services.
- **Maintained and Updated Existing Interfaces** — Troubleshot UI bugs, improved accessibility, and refactored legacy code for better maintainability and performance.

### Lobsterplus Ghana Limited, ADABRAKA — Internship

September 2022 – October 2021

- **Developed Online Market Resources** — Built Advertising web Interface for product advertising using HTML, CSS, and JavaScript.

## TECHNICAL SKILLS

**Frontend:** HTML, CSS, TailwindCSS, JavaScript, ReactJs, NextJs, Framer Motion.

**Tools:** Git, GitHub, RESTful API Integration, CRUD Operations

**Others:** Hardware Troubleshooting, Windows server 2019, LAN/WAN

## SOFT SKILLS

Strong team collaboration and interpersonal skills

Versatile and adaptable to diverse working environments

Fast learner with a willingness to acquire new technologies and skills

## AWARDS and ACHIEVEMENT

### Higher National Diploma Graduate –

Achieved a Final Grade Point Average (FGPA) of 3.79 in Computer Science from Accra Technical University.

### Software Development Team

**Member** — Contributed to the development of the Staff Work Schedule and Performance Monitor (SPM) for Ghana Broadcasting Corporation.

### Networking Project Lead –

Led the ICT-IT Support Networking Project at GBC, overseeing the complete setup of a departmental office network, managing resources, coordinating tasks, and ensuring timely delivery.

**Unsung Hero of Support – MEST**

- **Improved Internal Efficiency** – Designed and built a user-friendly product and pricing dashboard using Next.js, enabling staff to quickly check stock availability and pricing in real-time.

**Africa** – Recognized for consistently providing peer-to-peer support by dedicating time to help fellow learners understand complex project requirements and technical concepts throughout the intensive web development program.

## **GIT PLUS, DZORWULU — *Internship***

September 2020 – October 2020

- **Prepared System Requirement Specifications** – Collaborated with the development team to document functional and non-functional requirements, including user stories, process flows, and technical constraints for internal applications.
- **Developed Online Feedback Form** – Created a responsive customer feedback form using **HTML**, **CSS**, and **JavaScript**, allowing users to easily submit comments and ratings.
- **Enhanced Technical Documentation Skills** – Structured clear and comprehensive software documentation to support ongoing development and future maintenance efforts.

## **EDUCATION**

### **Meltwater Entrepreneurial School of Technology (MEST Africa)**

#### **Certificate in Software Entrepreneurship – Web Development Track**

February 2025 – May 2025

### **Accra Technical University, Accra — *2nd Class Upper***

#### **Higher National Diploma (HND) in Computer Science**

October 2019 – November 2022

## **PROJECTS**

### **SPM — *Staff Work Schedule and Performance Monitor***

- Built the frontend interface for the SPM system using React.js and responsive design techniques.
- Focused on user experience, accessibility, and clarity to support staff performance monitoring.
- Worked closely with backend developers to integrate RESTful APIs for dynamic content rendering.
- Deployed the application on internal servers, improving team productivity and transparency.

### **Networking Project Lead – *ICT-IT Support Networking Project***

- Led the end-to-end setup of an office computer network at GBC.
- Coordinated the team, managed resources, and ensured the project was completed on time.

