**RICHARD ESSUMAN**  
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# OBJECTIVE

# Dedicated and detail-oriented professional with over five years of experience in Laboratory Operations, Data Analysis, and Web Development. Seeking to leverage technical skills and analytical mindset in the field of Cybersecurity. Proficient in critical thinking, problem-solving, and a range of web technologies, including React, Node.js, HTML, CSS, and JavaScript. Demonstrated success in enhancing operational efficiency and data integrity through data-driven approaches. Eager to expand knowledge in Cybersecurity and contribute to safeguarding digital assets

# SKILLS & ATTRIBUTES

* Technical **Skills:** HTML/CSS, JavaScript, TypeScript, React, Next.js, Node.js
* Analytical **Skills:** Critical Thinking, Problem-Solving
* Soft **Skills:** Team Collaboration, Leadership, Communication

# PROFESSIONAL EXPERIENCE

**Projects Experience | CodeTrain & Azubi Africa**  
Web Developer June 2023 - Present

 Revamped a law firm’s website with HTML, CSS, and JavaScript, resulting in a 30% increase in user engagement and improved team communication.

 Built an e-commerce platform using HTML, CSS, and Bootstrap, achieving a 40% boost in engagement; led collaboration among peers in the project.

 Developed a Google Form application registration prototype, showcasing strong analytical and teamwork skills with a team of twelve.

 Created a personal portfolio website using HTML, exhibiting creativity and collaboration with a ten-member team.

***Data Analyst***

## United Pensions Trustees Limited March 2022- Nov 2022

 Implemented data-driven strategies for marketing, achieving a 25% increase in conversion rates.

 Collaborated on a predictive model for customer churn, leading to a 15% reduction in attrition rates.

 Identified cost-saving opportunities through data analysis, resulting in a 10% decrease in operational expenses.

 Led process improvements in data collection, reducing data entry errors by 20%.

 Created interactive Tableau dashboards, optimizing data accessibility and cutting search time by 40%.

***Data Entry Officer Intern***

## Apsol Information System Aug 2021- Feb 2022

 Achieved 99.5% data entry accuracy, reducing errors by 25% from the previous year.

 Enhanced department productivity by 15% through improved data processing workflows.

 Developed data validation protocols that decreased data discrepancies by 30%, boosting overall data quality.

 Managed and processed over 20,000 records, ensuring high-quality data for analysis.

 Led quality control initiatives, resulting in 100% data accuracy and reducing financial discrepancies by GHC 100,000.

***Laboratory Scientist (National Service)***

## Ga-North Municipal Hospital Sept 2019 - Dec 2020

 Supported scientific investigations and experiments, recording and analyzing data for reporting.

 Conducted sample testing and maintained accurate data records

# EDUCATION

**Software Development (In Progress)**  
Codetrain Software Training Institute 2023- Present

**Front-End Development (In Progress)**

Azubi Africa 2023 - 2024

## B.Sc. in Animal Science, Conservation Science, and Botany

University of Ghana, Legon. 2015 – 2019

**WAEC WASSCE – General Science**  
St. Thomas Aquinas Senior High School 2011- 2014

# REFEREE(s)

Available upon request