

## Richard Senyo Damalie

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### OBJECTIVE

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Detail-oriented and highly skilled Web Developer with over 5 years of hands-on experience in front-end and back-end development, API design, and database management. Proficient in various programming languages and frameworks, with a strong focus on delivering efficient and scalable web solutions. Seeking a challenging position to leverage my expertise and contribute to innovative web development projects.

### PROFESSIONAL EXPERIENCE

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**Freelance Web Developer | Self-Employed**

**January 2019– Present**

- Spearheaded the development and delivery of several comprehensive full-stack applications tailored for educational institutions in Ghana. These applications featured integrated payment gateways, facilitating student registration and fee payments via mobile platforms.
- Demonstrated proficiency in front-end development, crafting intuitive and responsive user interfaces utilizing ReactJS and NextJS.
- Engineered RESTful APIs to establish seamless communication between front-end interfaces and back-end systems, enhancing overall application functionality.

- Expertly leveraged both relational databases such as Postgres and non-relational databases like MongoDB and DynamoDB, optimizing data storage and retrieval processes.
- Successfully implemented secure cloud hosting solutions on industry-leading platforms, including AWS and Azure, ensuring scalable and reliable application deployment.
- Developed bespoke admin full-stack applications, providing clients with tailored tools for efficient management and oversight.
- Implemented web application containerization using technologies like Docker, ensuring consistency across development and production environments.
- Successfully deployed multiple full-stack web applications to cloud platforms, including AWS and Azure

## EDUCATION

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**Bachelor of Science in Laboratory Technology**

**September 2006 -April 2010**

University of Cape Coast -Cape Coast, Ghana

## TECHNICAL SKILLS

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**Programming Languages:** JavaScript, Python, C++

- **Web Development:** ReactJS, NextJS, HTML, CSS
- **Databases:** Postgres, MongoDB, DynamoDB
- **Tools & Frameworks:** Docker, AWS, Azure
- **Other Technologies:** RESTful API design, Network Configuration

## PROJECTS

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### 1. Portfolio Website

February 2020 – Present

- Designed and developed a personalized portfolio website showcasing a collection of diverse web projects and skills.
- Implemented a user-friendly interface and navigation to effectively highlight professional achievements and technical expertise.

### 2. E-commerce Platform

April 2022 – May 2022

- Led the development of a robust e-commerce platform, handling both front-end and back-end functionalities.
- Integrated secure payment gateways and ensured optimal performance through efficient database design.

### 3. Task Management App

July 2022 – August 2022

- Developed a task management application with real-time updates using ReactJS and WebSocket technology.
- Implemented user authentication and authorization for enhanced security.

## CERTIFICATIONS

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### 1. JavaScript, HTML, CSS Certification

March 2017

- Issued by: [www.purple.com](http://www.purple.com) (online)
- Location: San Francisco, CA

### 2. Meta Front-End Developer Professional Certificate

January 2018

- Issued by: Meta (online)
- Location: California, USA
- Description: Comprehensive certification in front-end development, emphasizing proficiency in ReactJS and modern web development practices.

### 3. Meta Back-End Development with Django Certification

April 2018

- Issued by: Meta (online)
- Location: California

- Description: In-depth certification focusing on backend development using Django, covering server-side programming, database integration, and RESTful API design.

#### **4. Meta Database Engineer Professional Certificate**

**August 2018**

- Issued by: Meta (online)
- Location: California, USA
- Description: Specialized certification recognizing expertise in database engineering, covering design, implementation, and optimization of databases within complex systems.

### **ACHIEVEMENTS**

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1. Recognized for consistently delivering high-quality code and meeting project deadlines.
2. Actively participated in code reviews, contributing valuable insights to enhance overall code quality.

### **REFERENCES**

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**Available upon request.**