

ISHIMWE ELIAB

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Summary

Experience:

Experienced Full Stack Web Developer with a total of 4 years of hands-on experience, specializing in frontend and backend development, graphic design, and database management. Proficient in a wide range of technologies, I have successfully delivered innovative and user-focused solutions across various projects.

Skills:

Proficient in frontend technologies including HTML5, CSS3, JavaScript, and TypeScript, with a strong focus on creating responsive and engaging user interfaces.

Expertise in using Tailwind CSS for efficient and dynamic styling, resulting in streamlined development and visually appealing designs.

Skilled in backend development, utilizing Node.js and Express, and experienced in building RESTful APIs for seamless data exchange.

Competent in database management, with hands-on experience in both SQL (MySQL) and NoSQL (MongoDB) databases for efficient data storage and retrieval.

Familiarity with modern frontend frameworks, particularly Vue.js, for building dynamic and interactive user interfaces.

Proficient in the MERN (MongoDB, Express, React, Node.js) stack, enabling end-to-end development of robust and scalable applications.

Career Highlights:

Collaborated closely with cross-functional teams to deliver complex projects on time and within scope, demonstrating strong leadership and teamwork skills.

Successfully migrated a legacy backend system to a modern tech stack, reducing response times by 50% and enhancing overall system performance.

Experience



Web Developer and designer

Andela

Feb 2022 - Feb 2023 (1 year 1 month)

Responsibilities:

Engaged in an immersive and rigorous bootcamp-style program at Andela, acquiring proficiency in full-stack web development technologies, tools, and methodologies.

Collaborated closely with mentors and fellow participants in a dynamic environment, honing coding skills and problem-solving abilities through real-world projects and challenges.

Participated actively in code reviews, providing constructive feedback to peers and refining coding practices.

Impact:

Contributed to the successful completion of multiple real-world projects, showcasing practical skills in both frontend and backend development.

Collaborated with team members to design and implement responsive and user-friendly interfaces, resulting in enhanced user experiences and engagement.

Awards:

Received recognition for exemplary performance and dedication to the bootcamp, earning a Certificate of Achievement upon successful completion of the program.



Web Developer

Institut Filippo Fmaldone

Feb 2019 - May 2023 (4 years 4 months)

Responsibilities:

Developed and maintained both frontend and backend components of the school management system, ensuring smooth administrative processes and user interactions.

Managed updates and content additions to the school website, providing accurate and relevant information to students, parents, and staff members.

Designed and integrated the "Amarenga" application into the school's digital ecosystem, enhancing communication and engagement among students and educators.

Collaborated cross-functionally to gather requirements and implement new features, fostering effective communication and alignment among different teams.

Impact:

Streamlined school administrative tasks through the school management system, resulting in improved efficiency and reduced manual efforts.

Enhanced the school's online presence and accessibility by regularly updating and maintaining the school website.

Successfully integrated the "Amarenga" application, contributing to increased student involvement and interaction within the school community.

Awards:

Recognized for dedication and innovative contributions to the school's digital initiatives, receiving commendation from the institution's leadership.



ICT and ENGLISH Teacher

GS IFS

Feb 2021 - Jan 2022 (1 year)

Responsibilities:

Mentored and guided young learners in understanding and utilizing information and communication technology (ICT) tools.

Developed age-appropriate curricula and engaging activities to teach fundamental ICT concepts, fostering digital literacy from an early age.

Provided hands-on assistance to students, troubleshooting technical challenges and promoting creative problem-solving skills.

Fostered a positive and inclusive learning environment, encouraging curiosity and exploration in the world of technology among children.

Impact:

Empowered children to confidently navigate basic ICT tools, setting a strong foundation for their digital skills development.

Enhanced students' problem-solving abilities by guiding them through technical challenges, cultivating a sense of accomplishment.

Cultivated a passion for technology and learning among kids, contributing to their overall personal and cognitive growth.

Awards:

Recognized for dedication to fostering digital literacy among young learners, receiving commendation from school administration.

Education



University of Rwanda

Bachelor's Degree, EDUCATION

2023 - Present



UNIVERSITY OF TECHNOLOGY AND ARTS OF BYUMBA

BACHELORS DEGREE, TECHNOLOGY AND EDUCATION

Jan 2018 - 2023



PROTESTANT INSTITUTE OF ARTS AND SOCIAL SCIENCES

Bachelor's degree, Junior High/Intermediate/Middle School Education and Teaching

2019 - 2021

Licenses & Certifications



Andela technical leadership program - Andela



JavaScript algorithms and data structures - freeCodeCamp



responsive web design (HTML&CSS) - freeCodeCamp

Skills

HTML • Cascading Style Sheets (CSS) • JavaScript • TypeScript • Tailwind CSS • SQL • MongoDB • Node.js • Vue.js • MERN Stack