Erica Nshimirimana

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SUMMARY

Passionate software engineering student with hands-on experience in web development, UI/UX design, and social impact initiatives. Committed to using technology to bridge educational gaps and empower underserved youth. Strong problem-solving, communication, and leadership skills, with a history of collaborating in multicultural environments. Eager to contribute my technical expertise and dedication to education accessibility through an internship with Ashinaga.

EDUCATIONAL BACKGROUND AND TRAINING

African Leadership University – Kigali, Rwanda   **May 2022 – Present**
BSE. Bachelor of software engineering
Relevant Coursework: Foundations of Computer Science and Engineering (FCSE), Foundations of Computer Science and Engineering (FCSE) - Webstack, Foundations Project, Enterprise Web Development, Introduction to Software Engineering, Mobile Application Development, Advanced Front-End Web Development, Advanced Python Programming, Advanced Back-End Development, React Development, and Advanced DevOps.

Carnegie Mellon university-Africa - Kigali, Rwanda   **october 2024 - november 2024**
CMU-Bridge Program
Relevant coursework: *C++, IoT*

Tujenge Africa Foundation – Bujumbura, Burundi   **January 2020 - July 2021**
Tujenge Scholars Program
Relevant Coursework: *English, Leadership, Peace-building and university preparation*

ST Foundation- Gitega, Burundi   **July 2nd- July 5th, 2018**
Relevant Coursework: *Windows, Word, Excel and Internet*

WORK EXPERIENCE

Web Developer Intern   **September 2023 – December 2023**
SOGEDEV

- Developed and maintained web applications using Windev and Webdev(Wlanguage).
- Collaborated with senior developers to implement new features and fix bugs.
- Assisted in the design and development of user-friendly web interfaces.
- Conducted testing and debugging to ensure optimal performance and usability.

RELEVANCE PROJECTS

Community Connect Project(Group)   **September 2024 - October 2024**
- I worked on front end to ensure a user friendly interface
- I pushed the code to github
- I deployed on https://isoko-dqe.pages.dev/

CampusConnect Project (Group)

                                                                     May 2023 - August 2023
- Built front-end with React JS to make a user friendly interface
- Helped the team in testing and quality assurance to ensure a seamless and bug-free app.
- Pushed code to GitHub for version control.
- Helped to deploy the website on https://home-page-kakaymi10.vercel.app/.

EXTRACURRICULAR ACTIVITIES

Co-founder, Twofasha(We can help)   **May 2020 - August 202**

 I co-founded a group called Twofasha with fifteen friends in Burundi. Our mission is to provide food to hospitalized individuals who lack people to take care of them.

Basketball player,   **September 2016 - june 2019**

I was a member of the basketball team in high school.

SKILLS

- Communication Skills: Excellent written and verbal communication
- Technical Skills:Full-Stack Development, Mobile Development, Databases, UX/UI
- Problem-Solving: Analytical thinker with a track record of effective solutions
- Task Prioritization: Organized and detail-oriented
- Adaptability: Quick learner with a flexible mindset
- Team Building: Collaborative and team-oriented

INTERESTS

- Web Development: Enthusiastic about creating user-friendly and visually appealing websites
- Job Creation: Committed to contributing to initiatives that promote economic growth
- Education: Passionate about empowering individuals through learning opportunities

LANGUAGES

- Kirundi - Native
- Kiswahili - intermediate
- English - Fluent
- French - Fluent

References

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