NDIZEYE PATRICK

Rwanda, Kigali

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Objective:

Highly motivated and dedicated high school student with a passion for software development seeking to leverage extensive self-learning and academic achievements to secure a position as a Software Developer in a leading tech company.

Education:

High School Diploma (Expected Graduation: [8, 2024])

Kigali, Rwanda

Technical Skills:

Proficient in Java, Python, HTML, CSS, JavaScript

Familiar with Git version control

Solid understanding of data structures and algorithms

Experience with Agile software development methodologies

Projects:

Online Learning Platform (Java, HTML, CSS, JavaScript)

Developed a fully functional online learning platform inspired by leading educational websites, integrating multimedia content, quizzes, and interactive discussions. Received positive feedback from peers for its intuitive user interface and seamless navigation.

E-commerce Website (Python, Django, PostgreSQL)

Led a team in designing and developing an e-commerce website, implementing features such as user authentication, product management, and secure payment processing. Achieved a 20% increase in sales within the first month of deployment.

Online Courses:

HarvardX: CS50's Introduction to Computer Science

Completed a rigorous online course covering the fundamentals of computer science, including algorithms, data structures, and software engineering principles.

MIT OpenCourseWare: Introduction to Programming in Python

Excellently grasped key programming concepts through hands-on projects and problem-solving exercises.

Extracurricular Activities:

Leetcode Member

Actively participated in coding competitions and workshops, honing problem-solving skills and fostering collaboration within a team environment.

Volunteer Tutor at Azultech

Provided assistance to fellow students in understanding complex programming concepts, demonstrating strong communication and mentoring abilities.

Achievements:

Recipient of the AZULTECH Excellence Award in Computer Science

Recognized for outstanding performance in computer science coursework and dedication to academic excellence.

Top Performer in Rwanda National Coding Olympiad

Attained a top-ranking position in the prestigious national coding competition, showcasing exceptional coding skills and analytical thinking.

Languages:

English (Fluent)

Kinyarwanda (Native)