Dennis Nzioki

Data-driven UI Developer with a keen understanding of user needs, preferences, and performance requirements. Committed to continuous improvement, staying abreast of industry trends, and implementing cutting-edge designs. Possesses expert technical knowledge and excels in project management, ensuring the successful execution of UI projects.

Creative Web and Digital Interface Designer known for injecting innovation and aesthetic appeal into digital platforms. Renowned for creating usable and visually attractive UI elements, enhancing the user experience without compromising practical functionality.

A versatile team player with a strong background in diverse environments. Demonstrates the ability to work independently, handling assignments with precision, and always willing to go beyond the basics. Quick learner with excellent computer abilities, contributing to a dynamic and collaborative work environment.

Hardworking and reliable, dedicated to exceeding team expectations and delivering outstanding customer service. Motivated to continuously learn and grow as a professional, bringing a combination of technical expertise, creativity, and a strong work ethic to contribute to project success.

CONTACT

- Nairobi,Kenya
- +254717783146
- dennisnzioki019@gmail.com
- https://github.com/DNXEMPIRE-1
- https://www.figma.com/@dnxempire

SKILLS

Interface design (UI/UX)
Software Development
Web Design and Development
Project oversight and Management
Program coding (Python, C++, JavaScript, Php/Html, Css, Kotlin)
Code debugging
Cybersecurity
Business performance analysis
Verbal communication (English, Kiswahili, and German)
Creative thinking
Problem-solving
Analytical thinking

CERTIFICATIONS

CEH (ongoing)
CS50 Havard (ongoing)

EXPERIENCE

UI/UX Designer -Hybrid
UN - Nairobi, Kenya

02/2022 - 12/2022

- Used standard code management tools such as Git and Agile software development methodologies to streamline process.
- Analyzed existing user interface features to identify improvement opportunities.
- Designed interfaces, data handling procedures and workflows throughout application development lifecycle.
- Tested technical feasibility of UI and UX designs to meet project goals.
- Developed new user-facing features, built reusable code and developed libraries for repeat use.
- Integrated advanced UI principles for user-centred design.

Web Developer & Software Engineering
FreeLancing - Nairobi, Kenya

02/2020 - Current

- Developed websites to work properly across Microsoft, Google and Mozilla browsers.
- Used coding skills to build prototype sites according to designer vision.
- Completed technical development and application tasks per approved project standards and allocated budgets.
- Initiated small web projects independently and contributed to large team effort on others.
- Checked web pages for compatibility with the browsers, devices and operating systems commonly used by customers.
- Improved coding of JavaScript and CSS to enhance user experience and functionality.
- Validated the structure, security and compliance of website code.
- Built reusable code to utilise for other projects and to minimise costs.

Junior Software Developer -PartTime
TechpalAfrica - Parklands, Kenya

03/2021 - 12/2021

- Coded programs in diverse programming languages based on specific functionality requirements.
- Integrated design feedback to build and maintain user-centered software applications.
- Maintained detailed documentation of software development processes and updates.
- Managed software development lifecycle, leveraging project management and leadership talents.
- Attended initial meetings with clients to take notes and obtain an understanding of their needs, software requirements, timelines and budgets.
- Successfully developed products with varied technology across .NET, Java and Go.
- Gained extensive skills and abilities in C++, JavaScript, RESTful APIs, SQL and Go, through regular practice in projects.
- Incorporated open source and standardized programming frameworks to expedite development processes.
- Contributed to code reviews, debugging and optimization.
- Collaborated with UI/UX personnel to integrate ease-of-use and accessibility considerations into developed software.

EDUCATION

2024
Bachelor of Business Information Technology BBIT
Strathmore University - Madaraka, Kenya
   Community Lead- Cybersecurity, [SCESA].
   Member, [German club].
   IT consultant Volunteer, [South Muchatha Academy].
   [Mathematics, Computer Teacher], North Muchatha Academy.

2019
Kenya Certificate of Secondary Education KCSE
Maasai Group of Schools - Karen, Kenya
   GPA [B].
   [Head], [Science Club].
   [Vice President], Student Government.

2014
Kenya Certificate of Primary Education KCPE
San Damiano Boarding School - Thika, Kenya
GPA [345/500 Marks].