

MAXWELL MWANGI

WEB3 & FULLSTACK JAVASCRIPT DEVELOPER

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https://maxwellwachira.com

SUMMARY

Motivated and results-driven full stack JavaScript software developer with a passion for building scalable and efficient web applications. Skilled in TypeScript, React, Next.js, Node.js, and Express.js, as well as other modern web development technologies. Able to work independently or in a team environment, and dedicated to continually learning and staying up-to-date with industry best practices.

TECHNICAL SKILLS

- Proficient in TypeScript, JavaScript, HTML, and CSS
- Experience with React, Next.js, Node.js, and Express.js
- Experience with version control using Git
- Strong understanding of software development lifecycle and agile methodologies
- Knowledge of security best practices and experience with secure coding techniques

EXPERIENCE

Co-Founder - Coding4U

November 2022 - Present | Nairobi, Kenya

- Developed and implemented the company's technology strategy, resulting in speed to market
- Worked closely with the co-founder to align technology goals with overall business objectives
- Managed the budget and resources for the technology department, resulting in high efficiency and cost savings
- Worked with the sales and marketing teams to identify and pursue new business opportunities

Software Developer - Independent contractor

January 2020 - Present | Nairobi, Kenya

As an Independent contractor, I have worked with many clients across the world to bring their projects from idea to completion and profitability. Below are some of the projects I have built.

- <https://coding-4u.com>
- <https://luddoc-institute.com>
- <https://ategoschool.com>
- <https://rentlord.rentals>
- <https://pamride.com>

Software & Hardware Engineer - Circuitbase

April 2021 - December 2022 | Bridgwater, England

- Developed and maintained scalable and reliable web applications using TypeScript, React, Next.js, Node.js, and Express.js
- Implemented responsive design and ensured accessibility for all users
- Improved site performance by 20% through the implementation of code optimization techniques
- Increased user engagement by 30% through SEO optimization and reliable chat feature

Software Developer - Gearbox Pan African Network

January 2020 - March 2021 | Nairobi, Kenya

- Built and maintained web applications using TypeScript, React, Node.js, and Express.js
- Developed a scalable USSD Code for MasterCard foundation partnership with Gearbox
- Developed a bulk SMS feature that resulted in a 10% increase in customer conversions
- Implemented a new testing framework, leading to a 25% reduction in bug-related customer complaints

EDUCATION

Bachelor Of Science In Mechatronics Engineering

Dedan Kimathi University of Technology

CERTIFICATIONS

Business Management - Kings College London