

Nathan Kimutai

Computer Scientist

Inquisitive, energetic *computer science* specialist skilled in leadership, with a strong foundation in math, logic, and cross-platform coding.



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EDUCATION

Bachelor of Science Mathematics & Computer Science Kenyatta University

09/2019 - 04/2023

Certificate in Data science Bounty Analytica

09/2023 - 11/2023

Cisco Certified Network Administrator 1 KU Cisco Academy

01/2021 - 04/2021

Kenya Certificate of Secondary Education (KCSE) Litein High School

01/2015 - 11/2018

Kenya Certificate of Primary Education (KCPE) Bishop Ndingi Primary School

01/2007 - 11/2014

WORK EXPERIENCE

Computer Science Freelance Remote Jobs

09/2020 - Present

Achievements/Tasks

- **Project Management:** Manage project timelines, resources, and budgets.
- **Continuous Learning:** Stay updated with the latest trends, tools, and technologies

Computer Packages Tutor Prime Cyber

02/2020 - 09/2022

Achievements/Tasks

- **Individualized Support:** Offering personalized assistance to students
- **Skill Development:** Helping students build practical skills through hands-on exercises and projects.
- **Curriculum Development:** Creating and updating lesson plans, course outlines, and learning materials that align with the objectives of the course or program.

SKILLS

Programming: JavaScript, React JS, Node JS, Java, C++, C, C#, HTML, CSS, Python, JSON, Fortran, MYSQL, PHP, Kotlin

Strong organizational skills in a variety of situations to achieve deadlines.

Have an initiative and can work independently and as part of a team.

ACHIEVEMENTS IN PROJECTS

-Built a sophisticated School management system using PHP, HTML, CSS, JAVASCRIPT, MYSQL and BOOTSRAP (revikingi.gradesmart.co.ke)

-Created a very beautiful and responsive personal portfolio website using React JS, node JS, css and bootstrap(<https://nathankim.onrender.com>)

-Designed a business website for the school management system using HTML, CSS and Bootstrap (<https://gradesmart.co.ke>)

-Collaboratively developed the following desktop applications- Institution mark School management system and POS integrated with M-pesa (institutionmark.com)

AWARDS

~Top Mathematics student-Litein High School

~ClassReps awards-Kenyatta University

REFEREES

1. Dr Abraham Matheka Senior Lecturer Kenyatta University
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2. Nelson Nyambaka co-founder Institution Mark
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