

# David Wainaina

**Software Developer | Full Stack Developer | Project Manager | CCTV Specialist | Technical Writer**

## CONTACT INFORMATION

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GitHub: [github.com/reddangerous](https://github.com/reddangerous)

## PROFILE

A highly motivated and detail-oriented Software Developer with a Bachelor of Science in Software Development (graduated November 2024, Second Class Upper) from KCA University. Skilled in designing, developing, and deploying robust full-stack applications. Experienced in collaborating within agile teams to deliver scalable, efficient, and innovative software solutions. Demonstrates a strong ability to bridge technical and business goals effectively.

## WORK EXPERIENCE

### Lead Full-Stack Developer

APBC Africa | Nairobi, Kenya | August 2024 - Present

- Spearhead the development of scalable full-stack applications using Node.js, React.js, and Django.
- Lead cross-functional teams to implement new features and enhance platform scalability.
- Mentor junior developers and uphold coding best practices.

### Intern Junior Lead Project Manager

APBC Africa | Nairobi, Kenya | May 2024 - August 2024

- Coordinated project teams to successfully execute complex software development tasks.
- Oversaw resource allocation and maintained effective communication with stakeholders.
- Facilitated smooth collaboration between development, testing, and deployment teams.

## EDUCATION

### Bachelor of Science in Software Development

KCA University | Nairobi, Kenya | September 2020 - November 2024

- Graduated with Second Class Upper Honors

## **Kenya Certificate of Secondary Education (KCSE)**

Kanjuri Secondary School | Nakuru, Kenya | February 2016 - November 2019

- Achieved a grade of B

## **TECHNICAL SKILLS**

- **Programming Languages:** JavaScript, Python, Node.js, SQL, Rust
- **Web Technologies:** React.js, Django
- **Databases:** MySQL, PostgreSQL
- **Tools & Frameworks:** Git, Docker, Microsoft Office
- **Core Competencies:** Full-Stack Development, Agile Methodologies, Software Optimization

## **PROJECTS**

### **Karismatic Builders Ltd Web Application**

April 2021 - September 2021

- Developed a web application to optimize project tracking and communication.

### **Allyrics Web Application**

September 2022 - December 2022

- Built an interactive web application using Rust for music lyrics streaming.

### **Jimmyjak Foundation Website**

April 2023 - August 2023

- Developed a dynamic website for a charity, enhancing donations and online presence.

## **LANGUAGES**

English: Fluent

Swahili: Fluent

## **REFERENCES**

Dr. Simon Mwendia | KCA University | Email: smwendia@kcau.ac.ke

Mr. Ngugi Wainaina | APBC Africa | Email: sirngugiwainaina@gmail.com