CLYDE KIPKOECH
Software Engineer
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PROFESSIONAL SUMMARY

Aspiring Software Engineer with a strong foundation in web development, specializing in frontend and backend technologies. I am passionate about building user-friendly and scalable applications. With a comprehensive expertise in React.js, Node.js and Firebase.Adept at using various software tools such as Visual studio code. I am committed to maintaining data integrity and using technology to solve real-world problems. Proven track records of collaborating with teams to deliver functional applications. Seeking opportunities to contribute to innovative projects and gain hands-on experience in the tech industry.

Education Background

Zetech University
Diploma in Software Engineering
2023 – Nov 2025

Chepalungu Boys High School
Kenya Certificate of Secondary Education
2019 – 2022

WORK EXPERIENCE

1. **Digital Movie Night Voting System**

Tech stack: React.js, Node.js, Firebase, APIs

• Built a web-based platform for groups to vote and choose movies.

• Integrated real-time voting with Firebase Realtime Database.

• Implemented admin dashboard and user voting sessions.

• Focused on user-friendly UI and efficient backend communication.

Certifications

• ALX AICE AI Career Essentials Certificate – 2024

Skills

Technical Skills
• Programming: JavaScript, Python, PHP
• Web: HTML, CSS, Firebase, MySQL
• Tools: Git, GitHub, VS Code, Railway App, Microsoft Office
• UI/UX collaboration & responsive design

Soft Skills
• Problem Solving
• Team Collaboration
• Critical Thinking
• Adaptability
• Time Management

Languages

• English
• Kiswahili

INTEREST

- Web Development
- Football & Traveling
- Gaming

References

Dr. David Kanyi, Zetech University – Dean, School of ICT
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