

# Allan Robinson

Full-Stack Developer | Blockchain Developer

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[Github](#) | [Portfolio](#)

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## Professional Summary

Passionate full-stack developer with **1.3 years** of experience specializing in Go and Solidity, along with modern frontend frameworks like Vue.js and React. Experienced in developing **scalable, decentralized applications** and AI-powered platforms. A proactive problem solver and effective team player with a keen interest in emerging technologies, I excel at leading and mentoring technical communities while fostering collaboration in Web3 and blockchain ecosystems. Continuously seeking opportunities to contribute to impactful projects.

## Technical Skills

- **Programming Languages:** Go, Solidity, JavaScript, Python
- **Frontend:** Vue.js, React, Tailwind CSS
- **Backend:** Node.js, Express.js, Gin, Fiber
- **Blockchain:** Solidity, Smart Contracts, Web3.js, Hardhat
- **Databases:** PostgreSQL, Supabase.
- **Cloud & DevOps:** Docker.
- **Testing Tools:** Go's testing package
- **Other Tools:** Git, Figma, GraphQL, REST APIs, Canva

## Experience

**Zone 01 Kisumu**

**Apprentice software developer**

**April 2024 - present**

[Kisumu](#)

- Developed backend applications primarily using Golang
- Created CLI applications with focus on performance and efficiency
- Currently expanding skills in Rust and JavaScript for web development
- Gained exposure to UI/UX design principles for web applications

## **Web3Clubs Kisumu**

### **Community lead**

**October 2024 - Present**

Managed the community by providing technical assistance, explaining basic concepts, and helping students with toolkit installations. Recorded sessions and documented activities, including taking photos, videos, and collecting student participation data. Organized and ensured smooth online classes during weekdays and successful in-person meetings on Saturdays.

## **Projects**

### **Imara Platform**

Developed a decentralized collaboration platform leveraging smart contracts to enhance accountability, coordination and commitment in blockchain based projects. Successfully onboarded the first 100 users from Web3Clubs community, with growing adoption.

### **Code Juzi**

Built an AI-powered, multilingual learning platform for coding education and peer-to-peer mentorship. Deployed a decentralized learning ecosystem that enhances accessibility to programming skills.

### **BizFloor**

Created a business scheduling and financial management tool for high-traffic businesses. Helped businesses streamline services, improve customer engagement, and record keeping.

## **Soft Skills & Volunteering**

- **Community Leadership:** Lead Web3Clubs Kisumu, fostering collaboration and mentorship among developers.
- **Event Participation:** Volunteered at Pint of Science Kenya, promoting science and technology awareness.

## **Education & Certifications**

- **Bachelor's of Economics and Finance - Maseno University (2024)**
- **Ethics & Career essentials of Generative AI - Microsoft (2024)**
- **Certified Blockchain Developer - Lisk (2025)**

