

# EMMANUEL KENYANI

JUNIOR SOFTWARE DEVELOPER

[Github](#)

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 My Portfolio

Nairobi, Kenya

## PROFILE SUMMARY

Junior Software Developer with hands-on experience building scalable React and Node.js applications. Skilled in translating UI/UX prototypes into functional products and integrating AI-driven features to enhance user experience.

## EDUCATION

Diploma in Software Development - [Zindua school](#)

## SKILLS

- |            |              |             |              |             |               |           |
|------------|--------------|-------------|--------------|-------------|---------------|-----------|
| • HTML/CSS | • Javascript | • Tailwind  | • Node.js    | • Firebase  | • UX AI tools | • Django  |
| • React    | • React      | • Bootstrap | • Git/GitHub | • REST APIs | • Python      | • Sqlite` |

## EXPERIENCE

### House Hunter

Personal Project | React, Firebase, AI Recommendations

- Built a full-stack web application enabling users to search rental properties by location, property type, and price range.
- Implemented AI-powered recommendations to suggest properties based on budget and preferences.
- Developed real-time tenant–landlord chat using Firebase for seamless communication.
- Designed and integrated secure account management with role-based access for tenants and landlords.
- Optimized user experience with search filters and responsive UI in React.

[Demo Link](#) [GitHub Link](#)

### Smart budget dashboard

Personal Project | python,flask,django,javascript

- Reduced financial admin time by 85% through automation of manual tracking
- Improved savings rate accuracy with predictive budgeting and spending insights
- Enhanced financial literacy through intuitive visualizations and personalized recommendations

[Demo Link](#) [GitHub Link](#)

### Bill Splitter

Personal Project | html,css,javascript

- Developed a web application to split personal and shared expenses for activities such as trips, meals, and shared housing.
- Implemented debt tracking logic to calculate who owes whom, simplifying repayments.
- Applied Vanilla JavaScript for dynamic calculations and interactive features.
- Implemented account management with authentication, enabling secure sign-up/login for users.

[Demo Link](#) [GitHub Link](#)