

JIMMY RUBIA

Software Engineer

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GitHub: <https://github.com/jimmy21048>

Portfolio: <https://jimmy-rubia.vercel.app>

SUMMARY

Innovative and detail-oriented Software Engineer with over 5 years of experience designing and developing cutting-edge web and mobile applications.

Proven expertise in both front-end and back-end development, crafting scalable, maintainable, and efficient code.

Adept at collaborating with diverse teams and working independently, delivering exceptional results in both office and remote environments.

CORE COMPETENCIES

Programming Languages & Frameworks: HTML, CSS, JavaScript, Python, PHP, Java (Spring Boot)

Application Programming: React Native, Java

Databases: MySQL, SQL server, MongoDB

Front-End Expertise: React, Tailwind CSS

Back-End Expertise: Node.js

Platforms: GitHub, Agile Methodologies

Tools: Postman and thunder client for API testing

PROFESSIONAL EXPERIENCE

Junior Software Engineer

2024 |

Freelance Software Engineer

2022-

Designed and developed a comprehensive hotel-site application that replicates all hotel operations.

[Demo: https://uradi-encore-hotel.vercel.app](https://uradi-encore-hotel.vercel.app)

Created a dynamic events platform fostering interaction and mingling for users.

Demo: <https://my-events-site.vercel.app>

Co-developed a collaborative research platform emphasizing project management, data sharing, real-time communication, and peer reviews.

Demo: <https://redoc-collab.vercel.app>

NOTE: The sites may be slow because they are hosted on a free service.

KEY ACHIEVEMENTS

- Spearheaded the creation of user-friendly interfaces leading to a 30% increase in user engagement.
- Engineered back-end systems that improved application performance by 40%.
- Successfully integrated real-time communication features into collaborative platforms.

EDUCATION

2022-present

Institution: Kisii University

Course: Bachelor of science in Software Engineering

2018-2022

Institution: Bungoma High School

Grade: A-

PERSONAL TRAITS

- Excellent problem-solving and debugging skills.
- Passionate about learning new technologies and methodologies.
- Strong communication and collaboration skills.