



Judith Muthui

Experienced Node Js Developer

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- Profiles**
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Summary

A dedicated and adaptable software developer with hands-on experience in HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, Microsoft SQL Server, Azure Cloud Platform, Redux Toolkit, Redis, Docker, and Git. Proven ability to learn quickly, work effectively in teams, and tackle problems with a proactive attitude. Strong communication skills and eager to continue learning and growing in the field of software development.

Experience

The Jitu Ltd **May 2023 – July 2023**
 Internship | Software Development Intern Nyeri
<https://www.linkedin.com/company/thejitu-com/posts/?feedView=all>

- Gained practical experience in web development technologies such as HTML, CSS, JavaScript, ReactJS, NodeJS, and ExpressJS.
- Worked with Microsoft SQL Server and Azure Cloud Platform, gaining exposure to database management and cloud infrastructure.
- Collaborated on team projects, where I contributed to front-end development using ReactJS and helped build back-end services with NodeJS and ExpressJS.
- Utilized Redux Toolkit for state management and Docker for containerization of applications.
- Enhanced teamwork and project management skills while improving communication and time management through various assignments.

ICT Authority **May 2024 – Sep 2024**
 Internship | software Engineer Intern Kitui
<https://www.linkedin.com/company/kenya-ict-board/posts/?feedView=all>

- Gained hands-on experience in developing and maintaining secure backend systems, focusing on Node.js for various support and development tasks.
- Developed troubleshooting and user support skills for ICT services.
- Assisted with API design and integration for efficient data exchange and communication between different systems.
- Gained expertise in helpdesk support, computer network support, and both hardware and software support.
- Supported data entry, programming, and technical support for the fibre backbone link to the county.
- Contributed to the installation and configuration of IP phones and participated in general ICT administrative tasks.
- Demonstrated strong teamwork, adaptability, and reliability, while also being able to work independently with minimal supervision.

Education

Kirinyaga University **July 2021**
 Software Engineering Engineering
<https://www.linkedin.com/school/kirinyaga-university/posts/?feedView=all>
 Studied at Kirinyaga University for a Bachelor of Science in Software Engineering

Skills

Backend Development (Node.js)
 Expertise in building secure and scalable server-side applications using Node.js, Express.js, and NestJS. Proficient in developing RESTful APIs, GraphQL APIs, and integrating third-party services to enhance application functionality. Strong knowledge of database management systems such as PostgreSQL, MySQL, and MongoDB, with experience in query optimization, schema design, and scaling.

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Frontend Development
 Frontend Development Proficient in React, and TypeScript for developing responsive and user-friendly interfaces. Experience with state management tools like Redux, and Context API to ensure efficient data flow in large applications. Expertise in HTML, CSS, and JavaScript, with a focus on building accessible and cross-browser compatible web applications.

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APIs & Integration
 Extensive experience in designing and developing APIs, with a focus on RESTful services, authentication, and security protocols. Skilled in API documentation, using tools like Swagger/OpenAPI, to ensure seamless integration between systems.

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UI/UX Development
 Experienced in designing user interfaces and user experiences, focusing on creating intuitive, accessible, and visually appealing applications.

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Soft Skills
 Strong communication, time management, and problem-solving abilities. Ability to work effectively both independently and within a team to meet project goals and deadlines. Analytical thinker with a focus on continuous improvement and efficiency.

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Interests **Learning**

Certifications **Certifications** **July 2023**
 Mark Allen
https://www.linkedin.com/company/thejitu-com/posts/?lipi=urn%3Ali%3Apage%3Ad_flagship3_company_posts%3BPvTVWo%2FYTiC1u5KI6bgoSA%3D%3D

Languages

English
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Kiswahili
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