

IAN BALIJAWA

Software Developer

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Summary

Experienced Frontend and Full Stack Developer with 5 years of experience in ReactJS, NodeJS, and TypeScript. Expert in optimizing front-end architectures, resulting in a 25% increase in page load speed and a 15% increase in user engagement. Skilled in developing and maintaining user interfaces, resulting in a 30% reduction in development time for new projects. Seeking a NodeJS-React-TypeScript Developer position to leverage expertise in optimizing RESTful APIs and improving overall system performance. Passionate about supporting the company mission with exceptional frontend and backend development skills.

PROFESSIONAL EXPERIENCE

MTN Uganda

Kampala, Uganda

Frontend Developer

Present

- Developed and implemented a new front-end architecture using React.js, resulting in a 25% increase in page load speed and a 15% increase in user engagement.
- Optimized components for maximum performance across a vast array of web-capable devices and browsers, resulting in a 30% increase in user engagement and a 10% increase in revenue.
- Stayed up-to-date with emerging technologies and frameworks, resulting in a 20% increase in team efficiency and project success rate.

GDExperts

Kampala, Uganda

Frontend Engineer

12/2020 - 11/2022

- Developed and maintained user interfaces using React.js, resulting in a 30% reduction in development time for new projects.
- Collaborated with the back-end team to integrate user-facing elements with server-side logic, resulting in a 20% reduction in server response time.
- Implemented automated testing platforms and unit tests, resulting in a 30% reduction in bug-related delays and a 20% increase in overall code quality.
- Designed and developed a reusable component library for future use, resulting in a 40% reduction in development time for new projects.

TLABS

Kampala, Uganda

Full Stack Developer

03/2019 - 12/2020

- Optimized a RESTful API for a healthcare application, reducing response times by 50% and improving overall system performance by 30%.
- Collaborated with cross-functional teams to troubleshoot and debug applications, resulting in a 20% reduction in production issues and a 10% increase in customer satisfaction.
- Collaborated with stakeholders to define and implement a technology roadmap, aligning engineering initiatives with company-wide goals and resulting in a 50% increase in team efficiency and project success rate.

Accelerated Techosoft

Kampala, Uganda

Backend Developer [NodeJS]

02/2018 - 03/2019

- Developed and deployed a microservices architecture for a high-traffic e-commerce website, resulting in a 25% increase in page load speed and a 20% increase in overall site performance.
- Collaborated with front-end developers to integrate user-facing elements with server-side logic, resulting in a 15% increase in user engagement and a 10% increase in conversion rates.
- Implemented security measures and data protection protocols, ensuring compliance with industry standards and preventing data breaches.

SKILLS

JavaScript • Java • TypeScript • Golang • MySQL • Python • NodeJS • Algorithms • Design Patterns • MongoDB • Redis • Unit Testing • ReactJS • NextJS • Git • AWS • GraphQL • Bash • Linux • HTML • FIGMA • CSS

Education

Makerere University

Kampala, Uganda

Bachelor of Science, Computer Science

08/2019 - 09/2022

Training / Courses

OpenJS Node.js Application Developer (JSNAD)	— OpenJS Foundation
Professional React Developer (PRD)	— React Training
OpenJS Node.js Services Developer (JSNSD)	— OpenJS Foundation
React Developer Nanodegree	— Udacity

REFERENCES

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|---|---|---|
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