IAN BALUAWA

Full Stack Developer

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- ☆ Website https://iyn.vercel.app

SUMMARY

As a **skilled** Full Stack with over **4 years** of experience, I am proficient in developing **complex** and **scalable** web applications using **cutting-edge** frontend frameworks and libraries. My technical expertise includes proficiency in **React**, **NextJS**, **Node.js**, **jQuery,Postgres** and **MongoDB**, as well as a deep understanding of **HTML**, **CSS**, and **JavaScript**.

I am well-versed in testing frameworks and tools such as **Jest**, **Enzyme**, and **Cypress**, which enable me to deliver high-quality, bug-free code. I am also experienced in using version control tools such as **Git**, and project management tools such as **JIRA**.

PROFESSIONAL EXPERIENCE

Lead Software Engineer

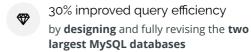
TINYLABZ

- Led a team of 5 software engineers in the successful delivery of a new product feature that increased revenue by 15%
- Mentored and coached team members to improve their technical skills, resulting in a 25% increase in code quality and a 40% reduction in code review time.
- Worked closely with cross-functional teams, including product management and UX design, to ensure the development of high-quality products that meet customer needs and expectations.
- Scripted unique test plans, test scripts and processes to remove previously known redundancy by 40% and ensured predictable outcomes
- Conducted regular performance reviews and provided feedback to team members, resulting in increased employee engagement and job satisfaction.

Front End Developer MINGO GROUP OF COMPANIES

- **ii** 2022 01/2023 **♀** Kamapala, Uganda
- Designed and developed a new website layout that improved user engagement and increased website traffic by 20%.
- Collaborated with UX designers to create a responsive and intuitive user interface for a web application, resulting in a 30% reduction in bounce rate and a 25% increase in user retention.
- Designed and developed reusable software components which used in 3 different projects with reducing development effort by 50%.
- Re-engineered critical modules within a sprint to rely on a centralized library to optimize performance by 68%
- Liaised between marketing and IT on web development projects integrating front-end assets to back-end systems.
- Contributed to projects within Scrum project management environments.

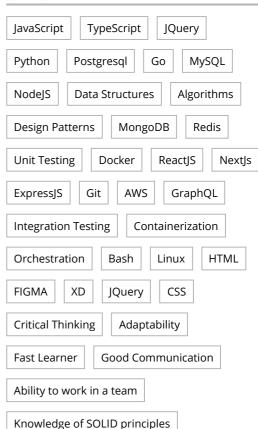
ACHIEVEMENTS



- developed 2 vscode extensions
 This got many **downloads** and good reviews
- 15% server improved perfomance on delvcareers.com
 by adding cache ability with a redis instance
- Developed company website for TINYLABSZ

 This improved marketing by increasing customers by 45%

SKILLS



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Full Stack Developer

ATAANO HOLDINGS, LTD

= 10/2022 - 03/2023

- . **Delivered** configuration management tools to track server settings for performance testing which saved 25% of initial machine setup
- Authored code fixes and enhancements for inclusion in future code releases and patches.
- Reviewed code, debugged problems, and corrected issues.
- Optimized customer resources and reduce turnaround time by 20%
- Performed root cause analysis for more than 10 issues to identify bugs and rolled out fixes to production within 24 hours

Backend Developer

INGRESS BUSSINESS SYSTEMS

- **ii** 08/2021 09/2022 **Q** kampala, Uganda
- Implemented and optimized database schema and queries, resulting in improved database performance and reduced query response time by
- Improved user interfaces by updating menus to be more intuitive, increasing sales by 5%
- Developed and maintained automated testing and deployment pipelines, resulting in **faster** and more **reliable delivery** of software products.
- **Collaborated** with cross-functional teams, including frontend developers and product managers, to ensure **seamless** integration of frontend and backend functionalities
- Spearheaded the revamp of tech stack which resulted in 40% decrease in server costs

EDUCATION

Bachelor of Science, Computer Science

Makerere University **=** 08/2019 - 09/2022 ♥ Kampala, Uganda

O' Level Certificate

Bishop Cipriano Kihangire

REFERENCES



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