

GLEN AYIENDA

BACKEND ENGINEER

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portfolio: <https://glenayienda.tech>, GitHub: github.com/glennin-codes

SUMMARY

Detail-oriented Backend Engineer with a solid 2-year track record in designing, implementing, and maintaining robust and scalable server-side applications. Proficient in Typescript with Node.js and database management and optimization. Demonstrated ability to optimize database queries, with also an advanced knowledge in indexing to improve system performance.

TECHNICAL SKILLS

Typescript, JavaScript, Python, SQL, DOCKER, KUBERNETES, HTML5, CSS3, Tailwind, MUI, Agile methodologies, GitHub, REST API, NODE JS, FLASK, REACT/NEXT, MONGODB, MICROSOFT AZURE, linux GIT, and currently learning Rust programming.

EDUCATION & CERTIFICATION

Bachelor's Degree in Software Engineering	2020 - current
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EXPERIENCE

BACKEND Engineer	DEC 2021– DEC 2022
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TEFRO formally techAge companies <https://www.tefro.tech/>

- Developed Scalable backend applications architecting robust restful APIs and flexible infrastructure
- Orchestrated the deployment and management of containerized applications using Kubernetes, improving system reliability and reducing downtime.
- Implemented best practices for API development, resulting in a significant improvement in response times and overall system performance.
- Collaborated with cross-functional teams to identify and address performance bottlenecks, ensuring a smooth and responsive user experience.

FULL STACK DEVELOPER

MAY 2023 – Current

Dowladahahoosekgs based in Somalia. <https://dowladahahoosekgs.com/>

- Have Developed a modern company web app portal that will be used by employees and admins to ease in working condition and data processing
- Designed and implemented a high-performance database system, optimizing queries and ensuring efficient data retrieval.

SOFT SKILLS

Fast learner, Creative, Analytical, Clear communication, Adaptability, problem-solving, teamwork, and Critical thinking

REFERENCE

1. *AMSCHEL KARIOKI CEO at TEFRO*
2. *SULTAN ALIYO AHMED at [dowladahahoosekgs](https://dowladahahoosekgs.com/)*

