Peggy Mailula

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Innovative and detail-oriented full-stack developer with 2.5 years of experience in creating high-performance web applications (SaaS). Expertly blends technical skills in front-end (React, JavaScript, HTML/CSS, Typescript) and back-end (Node.js, Typescript, AWS cloud, GraphQL) with a deep passion for solving complex challenges through clean, efficient code. Quick study adept at rapidly prototyping and implementing new technologies. Committed to writing secure, scalable, and user-friendly software that streamlines workflows and delivers exceptional patient and provider experiences. Known as a creative problem-solver and collaborative team player focusing on continuously improving development processes. Brings strong skills in database administration, UI/UX design, agile methodologies, and project management tools.

KEY COMPETENCIES

React	AWS cloud	Strong interpersonal skills
Typescript	Apollo GraphQL client	GIT
Javascript	Tailwind CSS	HTML & CSS
SQL	Redux	

PROFESSIONAL EXPERIENCE

TRIPPLO   **Dec 2021 - Present**

Full Stack Software Engineer

- Actively participate in every stage of development, from concept idealization, design, coding, to deployment. Write clean, functional code on the front- and back-end.
- Write clean and functional code for both front-end and back-end applications.
- Critically evaluate and propose optimizations to enhance existing workflows and optimize product delivery.
- Prioritize industry-grade security standards to ensure the security of all API and data.
- Create and maintain efficient software development pipelines to streamline the development process.
- Currently manage the release schedule and customer support

EDUCATION & CERTIFICATIONS

Agile Web Development certificate

Codex Bootcamp

AWS Cloud Practitioner certificate

AWS

React + Redux

Sololearn

SQL

Sololearn

Game Development with JS

Sololearn

REFERENCES

Prenolia Naicker - Tripplo

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Vhonani Ramurunzi - CodeX

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