Asuman Ssendegeya

Front End React Developer

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Experience

Front-end Engineer   Nov 2022 - Present
Zofi Cash, Kampala

As a Front End Developer at Zofi Cash, I specialize in crafting high-quality, responsive user interfaces for our financial services platform, focusing on enhancing user experience and engagement. My key responsibilities include:

- **Designing and implementing** the front end of a staking platform application using Next.js, integrating real-time data handling through WebSocket communication.
- **Leading the development and maintenance** of both the administrative and user dashboards, ensuring they operate at peak performance and adapt responsively to various devices.
- **Writing clean, maintainable code** while adhering to industry standards and best practices, ensuring easy scalability and integration.
- **Collaborating closely with back-end developers** to ensure seamless integration of systems, enhancing overall application efficiency and user satisfaction.
- **Engaging directly with the CTO and project stakeholders** to define and refine project requirements, set clear scope, and adhere to project timelines, ensuring deliverables meet business goals.
- **Troubleshooting and resolving complex technical issues**, optimizing application performance to handle a growing user base.

In this role, I leverage my expertise in front-end technologies and a deep understanding of user-centered design to contribute to the company's mission of providing innovative financial solutions.

Front End React Developer   Feb 2024 - Present
Rarekuge LLC, Carlifornia, USA (Remote)

At Rarekuge LLC, I play a crucial role in the development and enhancement of a sophisticated hotel management dashboard, designed to streamline operations and elevate the guest experience. My responsibilities encompass:

- Spearheading the front-end development using a robust tech stack that includes advanced technologies like TypeScript, alongside React.js and Next.js.
- Writing maintainable, efficient code and conducting thorough unit tests to ensure software reliability and performance.
- Conducting code reviews to maintain high standards of code quality and to facilitate knowledge sharing within the team.
- Implementing engaging and dynamic features with Storybook, allowing for an iterative design process with immediate feedback.
- Working closely with the UX/UI design teams to transform wireframes and designs into functional user interfaces.
- Ensuring the dashboard's responsiveness across devices and optimizing the application for maximum speed and scalability.
- Collaborating with back-end developers to create a seamless workflow between the server-side functions and the front-end experience.

My role is not only technical but also collaborative, ensuring that the hotel dashboard application is not just a tool but an asset that enhances the operational efficiency and customer service of the hospitality establishments it serves.

Asuman

Website
asuman.me

LinkedIn
linkedin.com/in/ssendegeya-asuman

Github: https://github.com/asuman315

Skills

Reactjs

Nextjs

Typescript

Tailwind CSS

Storybook

Jest

CSS3

HTML5

RESTful APIs,

Git

Languages

English

Education

Bachelors Of Science With Education   Aug 2014 - Aug 2017
Makerere University, Kampala
Specialization in Biology, Minor in ChemistryAwarded by Makerere University,
this degree equips graduates with both in-depth scientific knowledge and
comprehensive educational skills, preparing them for effective teaching in
biological and chemical sciences.

Kampala, April 13, 2024