Guantai JohnPaul
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GitHub: https://github.com/Guantai001/
Portfolio: https://guantaijp.vercel.app/

Professional Summary:
Motivated and knowledgeable Information Communication Technology student with a proven track record in Full stack Web Development and providing exceptional technical support. I am a dependable and diligent individual with meticulous attention to detail, always seeking to expand my expertise in emerging technologies and business trends. I excel both as an independent self-starter and as a collaborative team player.

Skills:

- **Frontend expertise** in **HTML, CSS, JavaScript, Typescript, React JS, Tailwind CSS.**
- **Backend expertise** in **Ruby on Rails, Node js and Express Js framework.**
- **Database expertise** in **Mongo Db, Postress and Sqlite3.**
- Currently learning Android Development with Kotlin.
- Proficient in Data Analytics, utilizing tools such as SPSS and proficient in Data entry.

Experience:
Tech Ops, *June 2023 - Present*
Software Developer Volunteer,

- Contribute to the development of web applications for Tech Ops, a startup dedicated to innovative technological solutions.
- Collaborate with a dynamic team to build and enhance features using modern technologies such as React JS, Ruby on Rails, and more. Participate in brainstorming sessions and provide creative input to shape the direction of projects.
- Engage in the full software development lifecycle, from design and coding to testing and deployment.

Amaris Digital, *April 2023 - June 2023*
Software Development Intern,

- Collaborated with a team to develop web applications using React (TypeScript) for the frontend and Ruby on Rails for backend development.
- Contributed to the design and implementation of features, enhancing user experience and application functionality.
- Participated in debugging, testing, and performance optimization to ensure high-quality software delivery. Gained hands-on experience in integrating frontend and backend components seamlessly.

Msafiri.Africa, *April 2022 - Sept 2022*

Software Developer volunteer,

- Collaborated with a team of developers to create and maintain websites and mobile applications for Msafiri.Africa, an online travel platform.
- Played a key role in developing a responsive and user-friendly web application that allowed users to book hotels, and car rentals.
- Collaborated with designers to ensure a visually appealing and intuitive user interface.
- Contributed to the successful launch of the application, resulting in a increase in user engagement.

Personal Projects:

1. Optica Web App: https://optica-frontend-nu.vercel.app/

- Took Part in the end-to-end development of Optica, a web application that revolutionizes the eyewear industry.
- Designed and implemented the frontend using React JS, Tailwind CSS, and delivering a seamless and responsive user experience.
- Developed a backend API using Ruby on Rails and integrated it with a PostgreSQL database for efficient data storage and retrieval.
- Implemented advanced search and filtering functionality to enable users to find their desired eyeglasses based on various parameters.
- Conducted extensive user testing and incorporated feedback to continuously improve the application's performance and usability.
- Deployed the application on Vercel.

Education:

- **Multimedia University of Kenya**:
  Bachelor's Degree in Mathematics and Computer Science
- **Moringa School**:
  Software Engineering

Reference:

1.Name: Mr Orina
Position: Founder Msafiri
Contact: +25459548527

2.Name: Hamida Mustafa
Position : Technical Mentor Moringa School
Contact : +254708302142

Please feel free to reach out to me for further information or any potential opportunities.