Brian Kyalo

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Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.

Experience

- **The jitu**   2nd May 2023 - 27th July 2023
  trainee
  Training in software development as a full stack developer. Learned several languages such as react, express, node and sql while also developing different projects to practice on the same

- **King Alpha Pharmaceuticals**   April 2020 - September 2020
  IT consultant
  I managed the sales management system of the company as well as the database of the company. I also trained other employees on how to use the system and inducted them into the system.

Education

- **Dedan Kimathi University of Technology**   2020-
  Bachelor of Science in Computer science

- **Alliance High School**   2016-2019
  Secondary Studies
  B+

Skills

- React
- Node js
- HTML
- CSS
- MSSQL
- Empathy
- Public speaking
- Collaboration
- Creativity

Projects

- **Social Media Application**

  For our final project towards the end of the training at the jitu, we were tasked with making a fully functional and full stack social media application. It was a personal project and for the project, i used mssql for the database, node is and express for the back end, and react and css for the front end. For a robust system, i used micro services in the back end and used Redis for communication between the services.

- **Library Management System**

  This was a group project which we were tasked to do in groups of three. The project was a full stack app that would aid in managing of services such as borrowing and returning of books among others. The collaboration part of the project was achieved through github.

- **E-Commerce System**

  This was a personal project that i did using react. It was only front end and i used data from an API. It was to improve on my skills of fetching data from APIs and using different methods to do so. It was also crucial for proper styling and positioning of elements in a system.

- **Elderly care network**

  This project is created as a response to the growing gap in access between caregivers and guardians to elderly people. I implemented it using react , node, express and sql. Its most notable feature is the verification simulation while registering as a caregiver as it forces the user to have an identification number as a caregiver which is compared to the database of existong registered caregivers.

Links

- Linkedin- https://www.linkedin.com/in/brian-kyalo-32b734285
- Github- https://github.com/briancharlow

Reference

- **Jonathan Mwaniki - The Jitu**
  Software Developer
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