Saketh Kenchem

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EDUCATION

Strathmore University   Nairobi, Kenya

Diploma in Business Information Technology   *August 2023*

- **Relevant Coursework**: Data Structures and Algorithms, Object Oriented Programming 1, Discrete Mathematics, Database Systems, Web Applications Development, Software Engineering, Probability and Statistics 1.
- **Grade**: Distinction 77.70%

PROJECTS

Nairobi Reporting Portal | *HTML, CSS(Bootstrap), PHP, JavaScript, MySQL*   *August 2023 - Present*

Full Stack Developer

- Created a user-friendly web platform for Nairobi County residents to easily report government service grievances, covering road conditions, water, sanitation, and waste management.
- Enhanced user experience and simplified the reporting process by creating an intuitive and efficient portal tailored to the specific needs of residents.
- Implemented a real-time status update system to instantly update users on the status of their complaint reports, ensuring transparency and proactively informing residents about government actions.

Personal Website | *HTML, CSS, JavaScript*   *November 2023 – Present*

- Created a personal website to document my projects, education, work experiences, and interests.

SKILLS

- **Programming Languages:** HTML, CSS, PHP, JavaScript, MySQL, Java, C++
- **Frameworks:** Bootstrap
- **Developer Tools:** Visual Studio Code, Eclipse, Xampp, MySQL Workbench