Stats:

1. Times Live (2023):

* More than 1,000 pupils in Gauteng are yet to be placed for the 2023 academic year.

1. Times Live (2023):

* On the first day of school on Wednesday, close to 1,400 children still did not know where they would be starting the new academic year.
* Frustrated parents continue to criticise the online application system, citing its inefficiency.

1. Dailymaverik (2023):

* Minister of Basic Education Angie Motshekga is under fire once again as schools reopened on Wednesday, with parents complaining of multiple online application system issues and then 1,300 children in Gauteng still waiting to be placed.

1. News24 (2021):

* Five years since its launch, the Gauteng education department's online application system continues to give problems.
* When it was launched in 2016, the system was meant to handle large volumes of applications and to make the school application process more transparent.
* Last-minute school hunting continues to overburden Gauteng parents whose children still need to be placed. Sadly, 1 394 candidates will remain at home, uncertain if they will be attending school.

1. IOL (2022)

* “The system is not able to handle the amount of traffic as registration was only available for a few minutes after 8 this morning,” Ramulifho said

1. Mail and guardian: 2019

* At a press conference on Tuesday, he told members of the media the provincial education department had experienced difficulties contacting some 16 000 parents with regard to their children’s placement. As a result, these parents did not provide adequate documentation, making the process difficult.

Who?

* Primary Students all over Gauteng
* Parents and guidance

How?

* teenagers/ adults to assist the parents
* Ovarall Gauteng has the highest internet access with 85.2%, followered by western cape with 80,9%
* Internet café (R10 PER 30MINS)

WHAT?

* ONLINE Registration Portal in Gauteng that assists and insures that all students are registered in the government portal.
* It also ensures that students are allocated to their desired schools without hustle.

Where?

* Online

Key stakeholder: Department of Education

Make money with maintenance

Check if government allows adverts- xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Updating the current system.

**System**

[6:48 AM](https://sonke.gklink.club/geekulcha-hackathon-2023/pl/rdokkkepyircuphr8qni9wdaue)(Only visible to you)

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**Judging Criteria For Geekulcha Annual Hackathon 2023**

| **#** | **Criterion** | **Description** | **Weight** |
| --- | --- | --- | --- |
| 1 | **Innovation** | Is this a new solution or improving on an existing one? The solution outlines and gives policy direction in South Africa Does it sustainable change in the proposed setting? The team has integrated various tools and processes Solution is developed against a set of operating frameworks, policies and/or existing bills/acts in South Africa | 10 |
| 2 | **Business Model** | Has the team identified a market for their solution? Is there a plan of sustainability for the solution Has the cost of implementation been outlined? What will unit costs of product or service be? | 10 |
| 3 | **Technical Implementation** | Adequate architecture outlined Technologies used are up to standards, follows trends and best practices Solution is well documented on a Git platform There is evidence of ease of usability of the solution | 15 |
| 4 | **Security** | Does the follow a Secure By Design process? Is there a plan to ensure data integrity? Does the team use modern tools and best practices? | 10 |
| 5 | **Presentation** | There is evidence of team work; Does the presentation have an adequate and understandable flow? Is the team articulate enough? | 5 |