

Mzamomtsha Intermediate JavaScript



Tech Loyalties



JavaScript Implementation

- Clickjacking.



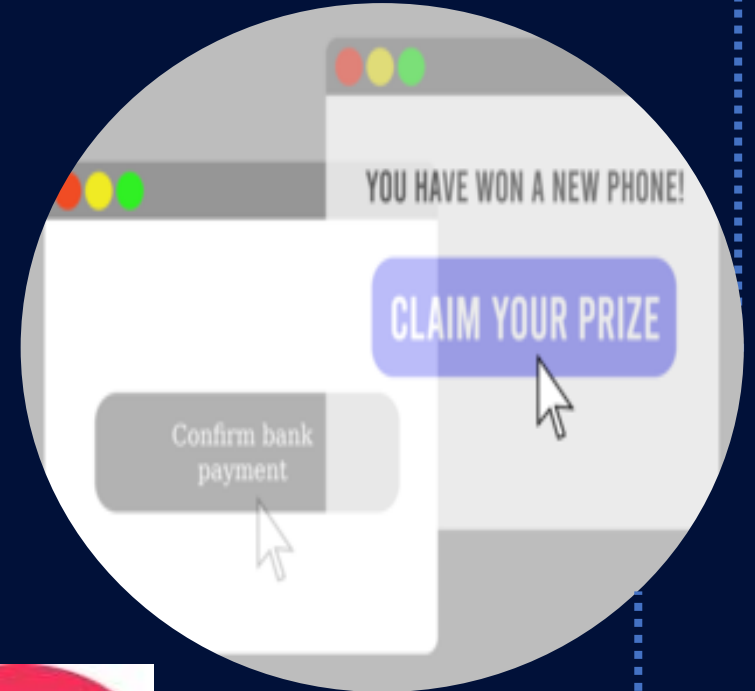
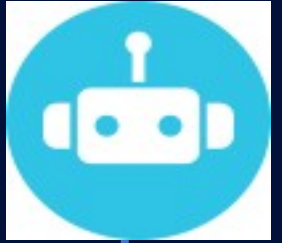
- iframe & pop-up windows.



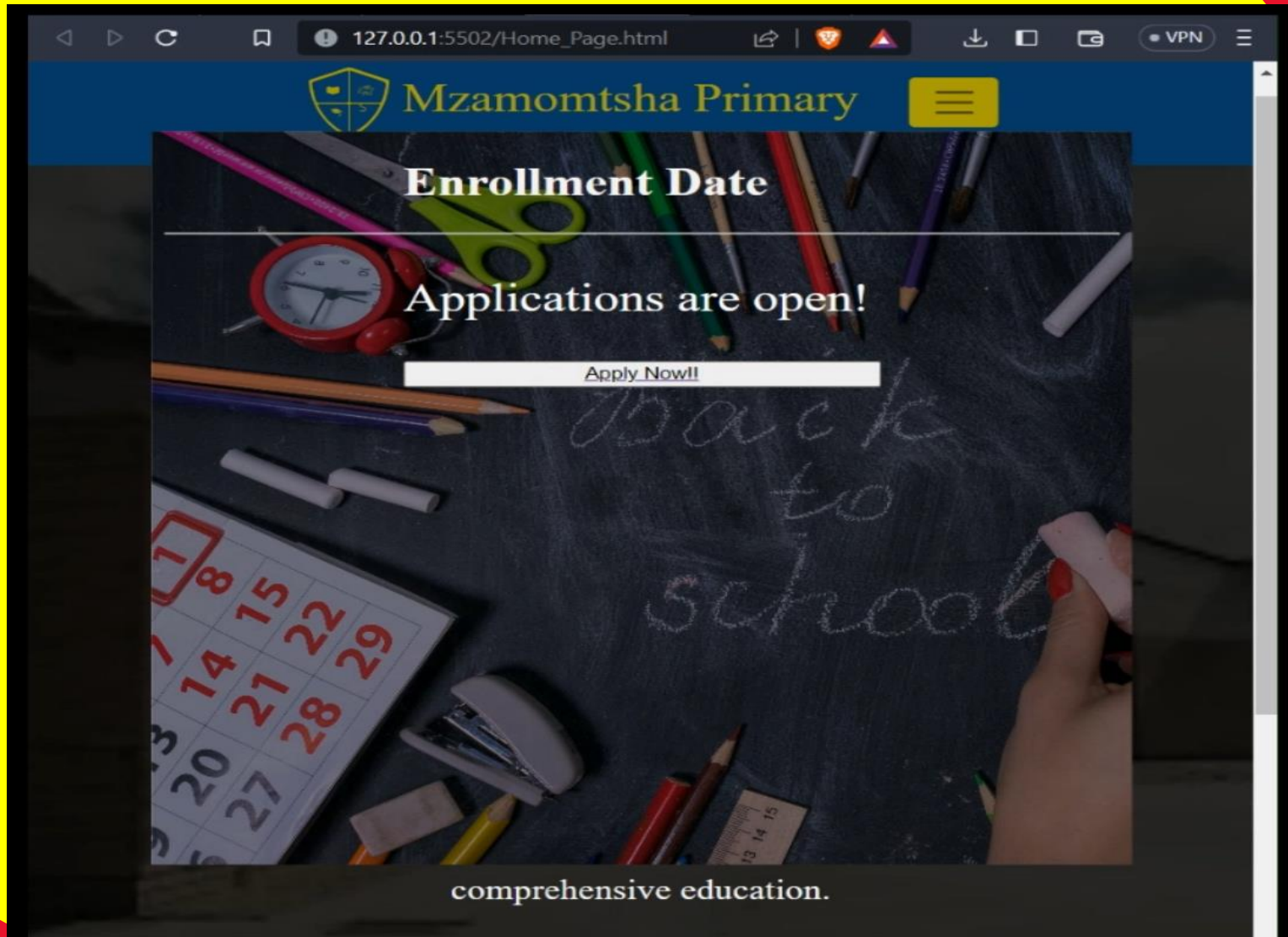
- Search engine.



- Style improvement.



Notice Date Pop-Up



`enrollDateNotice()`

`noticeStatus ()`

THE HOME PAGE

More
Pop
Ups

Less
Safety

More
Jump
Scares



FAQ

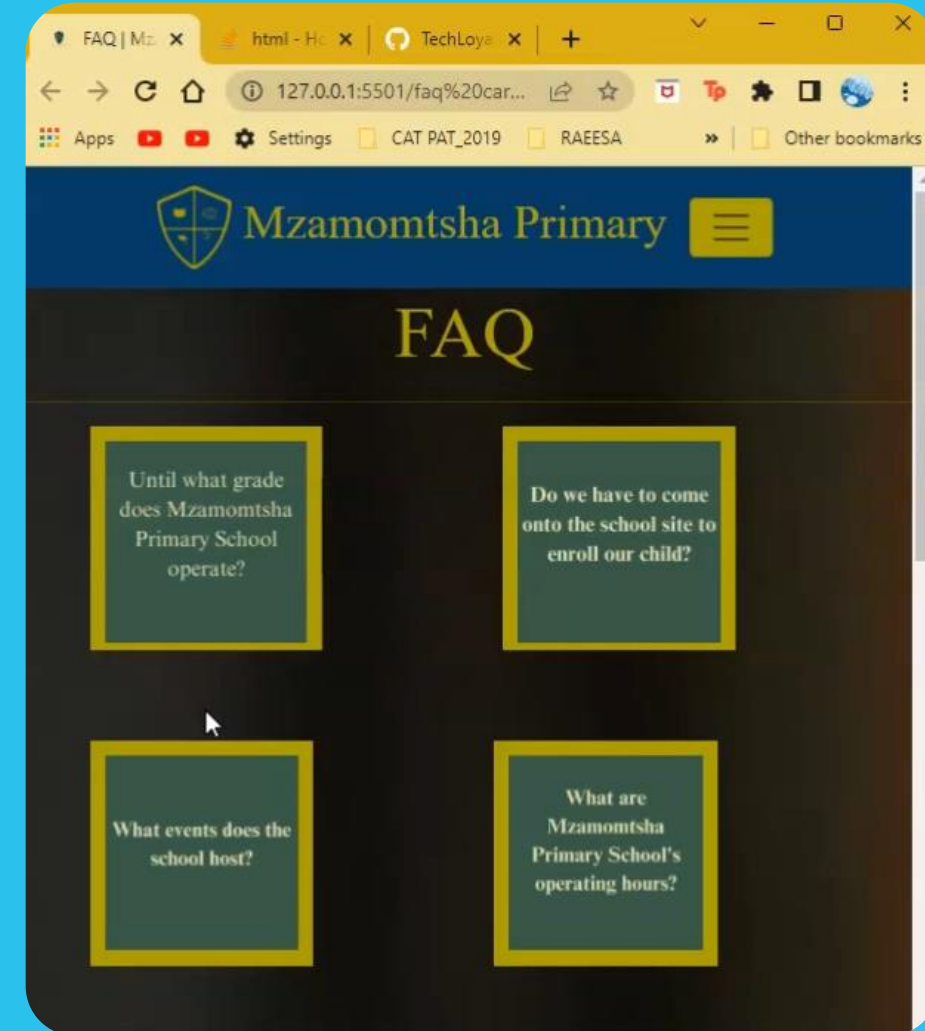
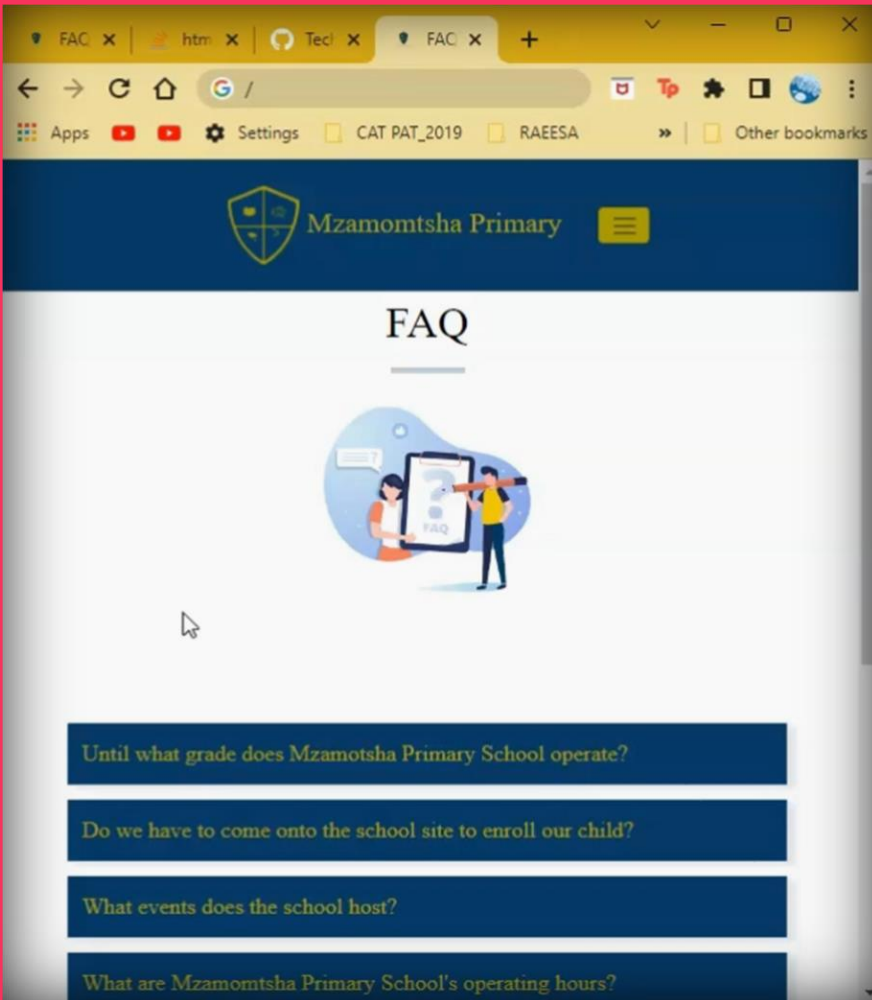
Old

New

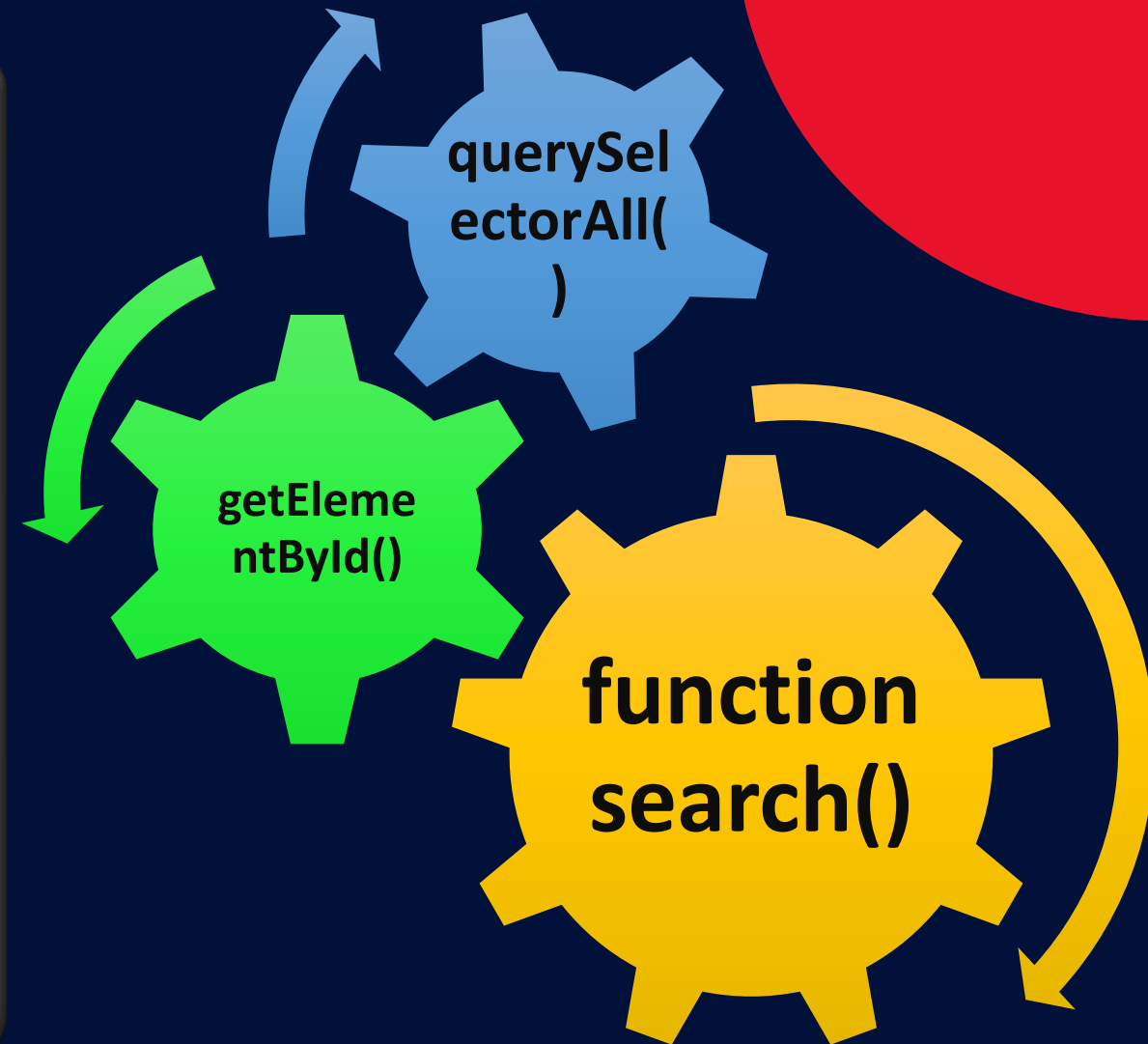
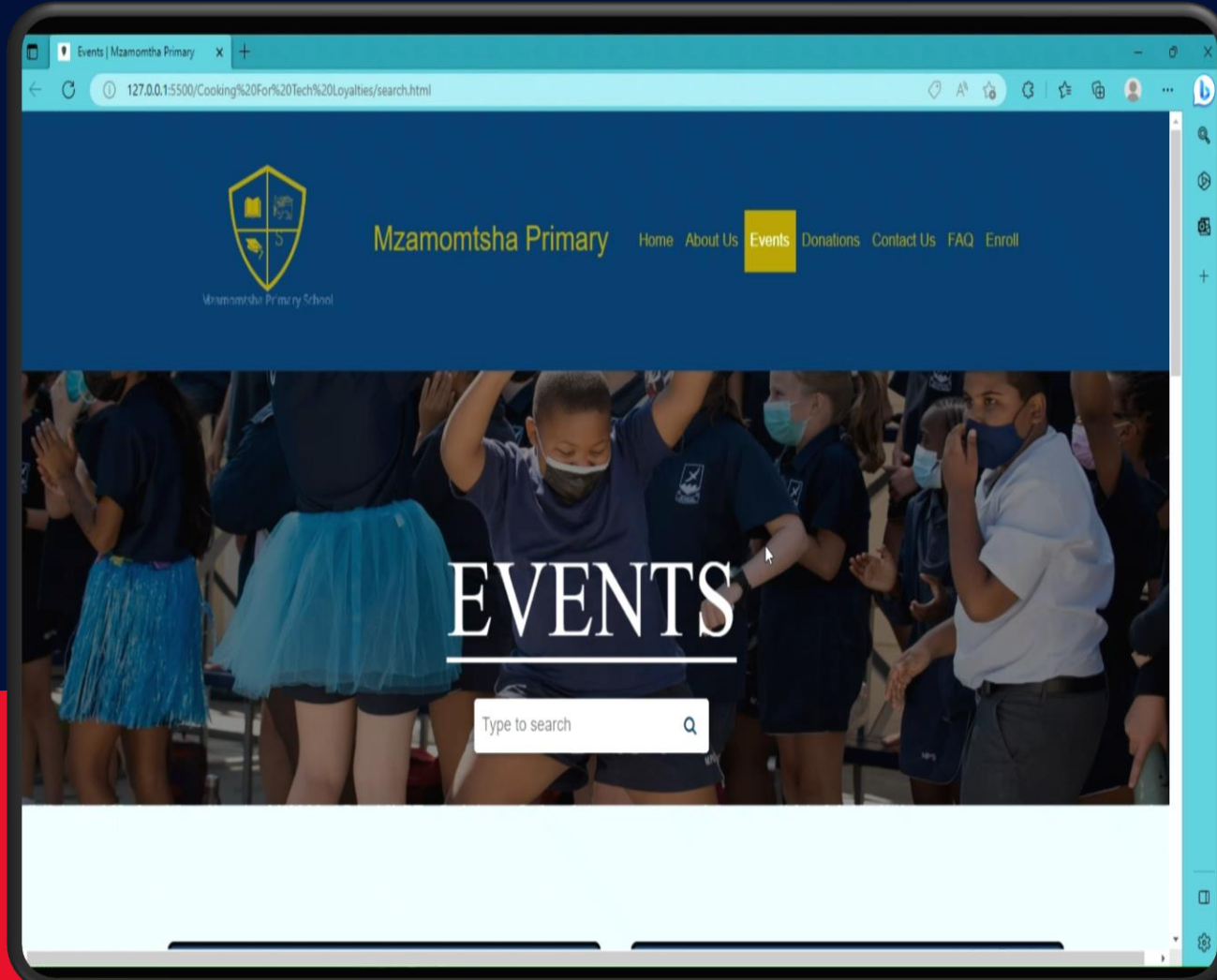
More
Bootstrap

Less user
work

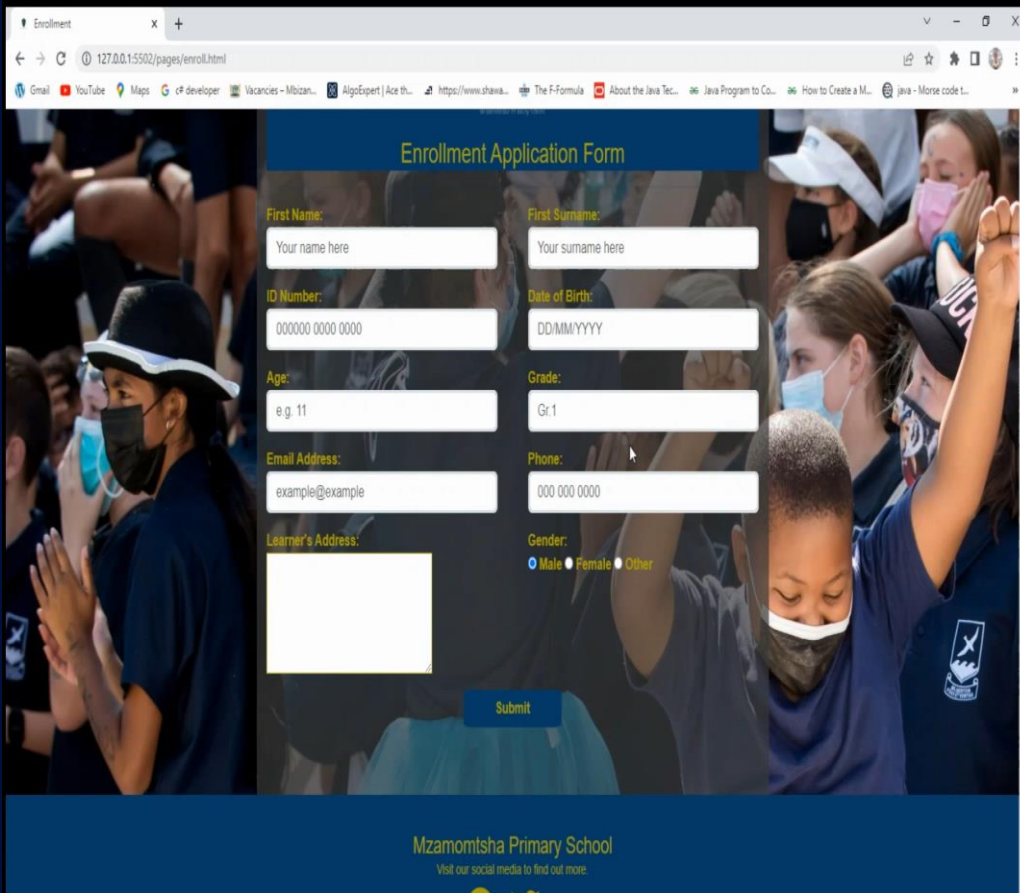
No page
jumps



Working Search Bar



VALIDATION



The screenshot shows a web browser window displaying an "Enrollment Application Form" for Mzamontsha Primary School. The form is overlaid on a background image of students in school uniforms. The form fields include:

- First Name:** Text input with placeholder "Your name here".
- First Surname:** Text input with placeholder "Your surname here".
- ID Number:** Text input with placeholder "000000 0000 0000".
- Date of Birth:** Text input with placeholder "DD/MM/YYYY".
- Age:** Text input with placeholder "e.g. 11".
- Grade:** Text input with placeholder "Gr 1".
- Email Address:** Text input with placeholder "example@example".
- Phone:** Text input with placeholder "000 000 0000".
- Learner's Address:** Text area.
- Gender:** Radio buttons for ☒ Male, ☐ Female, and ☐ Other.

A "Submit" button is located at the bottom of the form. The footer of the page reads "Mzamontsha Primary School" and "Visit our social media to find out more."

To check if a string contains only letters and numbers in JavaScript

Text And Numbers Validation

This is to determine whether or not an email address is reachable and valid.

Email Validation

To help prevent incorrect or incomplete information from being entered


Date of Birth Validation

Conclusion



Convenient Iframe usage to assist user.

Styling exploration to increase user interest.



Example of clickjacking vulnerability



Increase website functionality

Thank You

Any Questions?

