

The logo for 'enJ engineering UI Builder' is displayed within a light gray rounded rectangle with a yellow border. The word 'enJ' is in a bold, italicized, black sans-serif font. The 'J' is stylized with a yellow outline and a black fill. To the right of 'enJ', the word 'engineering' is in a black, italicized, sans-serif font. Below 'enJ', the words 'UI Builder' are in a black, sans-serif font.

# enJ engineering

## UI Builder

Pierson, Jake, Jadi, Payton

Something Interesting...



# New Features

Websites can now have multiple pages!

Textboxes can now have their font size and boldness changed!

All buttons inside the active components  
actually work now!

Textboxes can now have their font size and  
boldness changed!

# Connection to Business Requirement

- With the buttons and textboxes being more robust, our components are actually functional as website building tools.
- It is pivotal that websites can have multiple pages. This being in place makes this a more functional website builder.



It's deployed!

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# Team Member Contributions

- **Pierson**
  - Added functionality to the buttons
  - Added in ability to have multiple pages
  - Fixed rendering bug with textbox
  - Changed how data is sent and pulled from supabase
- **Jadi**
  - Added functionality to textbox
- **Jake**
  - Implemented tests
  - Implemented Vercel deployment
- **Payton**
  - Implemented tests

# Client and Mentor Feedback

- Evan (Mentor)
  - “It seems like you guys made a lot of progress towards the end website”
- Jerrod (Client)
  - “Compared to last showcase, this is LEAPS and BOUNDS better. It’s actually a website builder now.”

# Client Use of Project

- Client ran the WebInfoViewer and the Enjerneering project that tested the features within both and how they work together.
- Jerrod tested new project debug in WebInfoViewer and the Call To Action section of the builder in Enjerneering
- He was impressed with amount on webinfoviewer and integration between the two projects.
  - “Being able to integrate projects like that together with supabase is a very standard way of doing things and you pulled it off well. Good Job” - Jerrod
- Some Issues Were Present:
  - Node modules in WebInfoViewer needed to be gitignored (fixed)
  - some package.json startup dependency issues with ts.node (fixed in the moment)
  - tailwind had some issues that didn't allow Jerrod to start initially (fixed in the moment)
- After issues were fixed in the moment, showing went very smoothly, and Jerrod was very happy with the progress

# Fifth Iteration Features

**Client can  
download  
project**

TBD GitHub  
repo or JSON  
file

**Finish turning  
on remaining  
sections**

E.g. blogs

**Implement  
NavBar**

Jerrod gave us  
up-to-date  
version, so we will  
implement this  
using that