

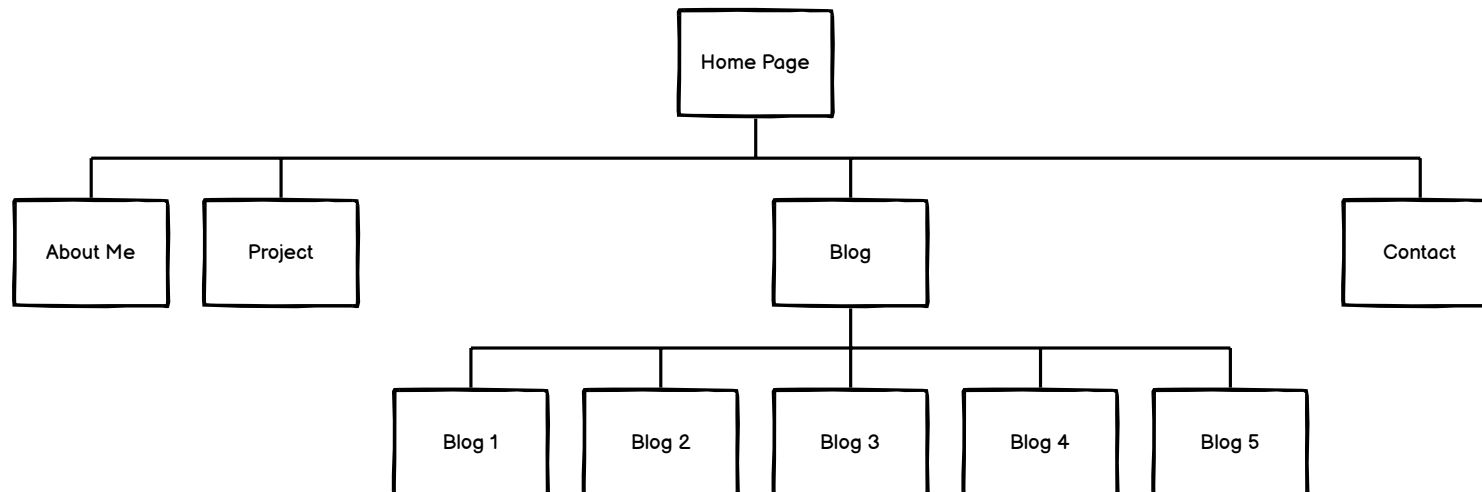
Portfolio Website

CREATION DATE 08/28/2021

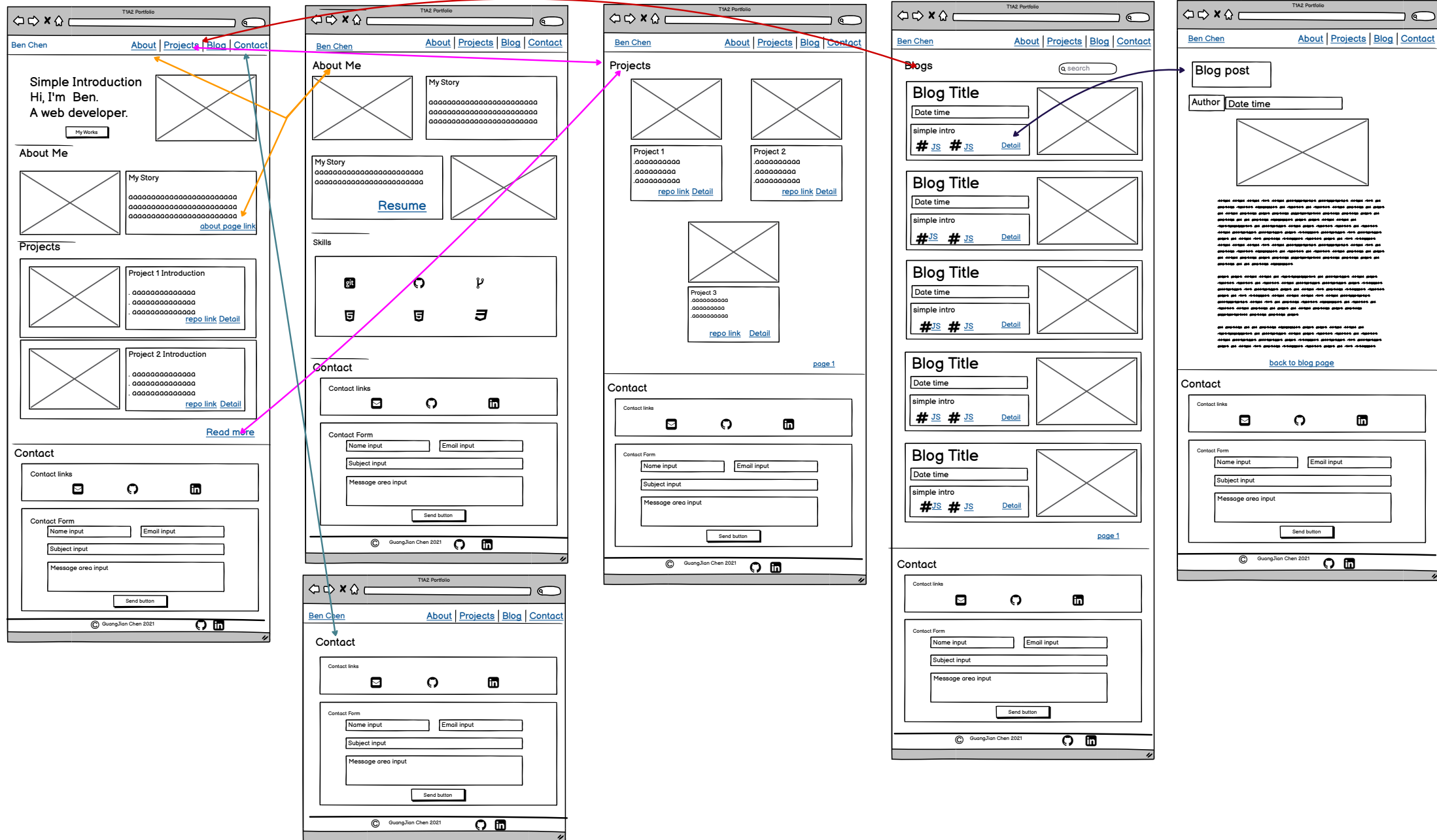
CREATOR GuangJian Chen

DESCRIPTION Portfolio Wireframe

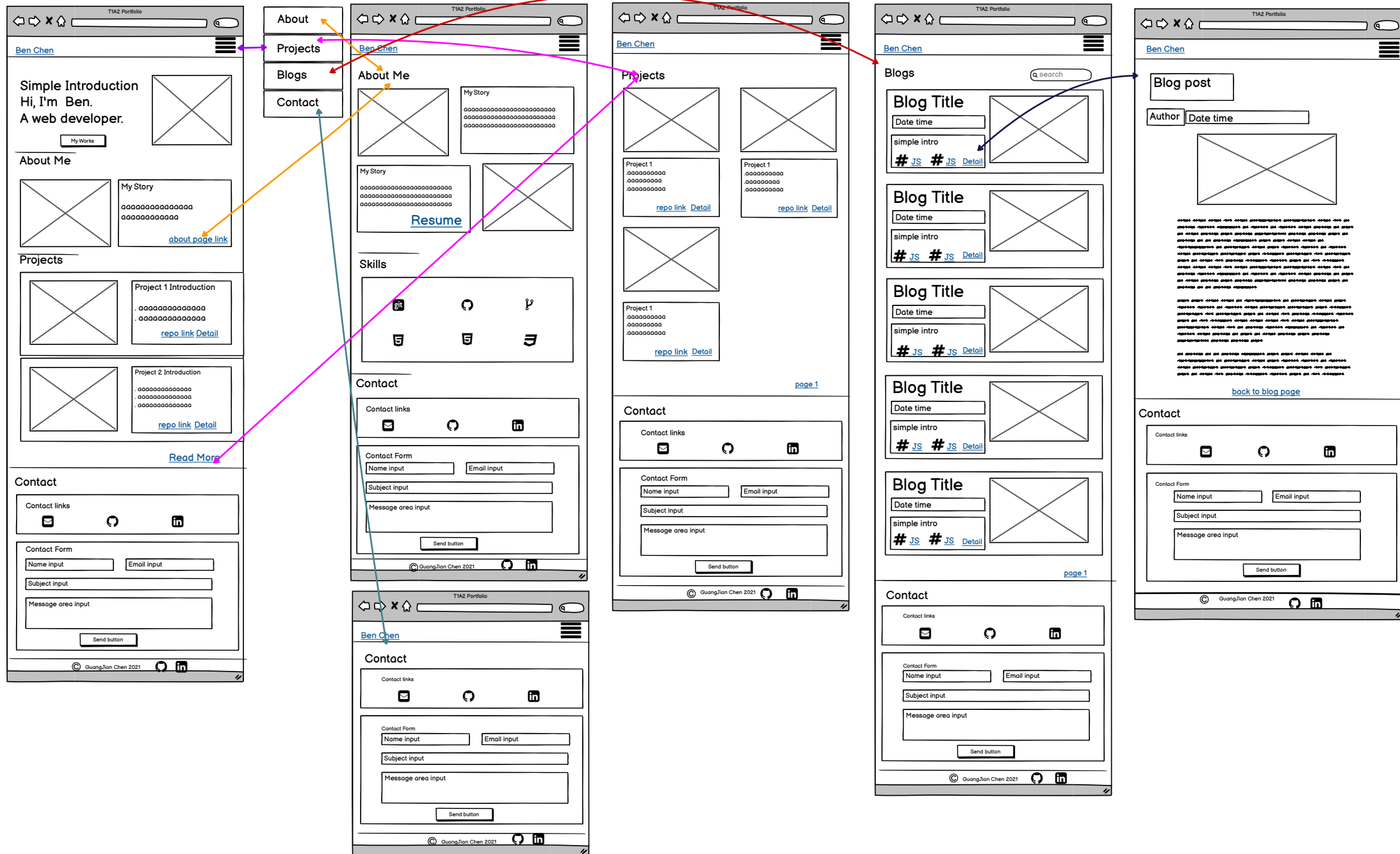
1. Site Map



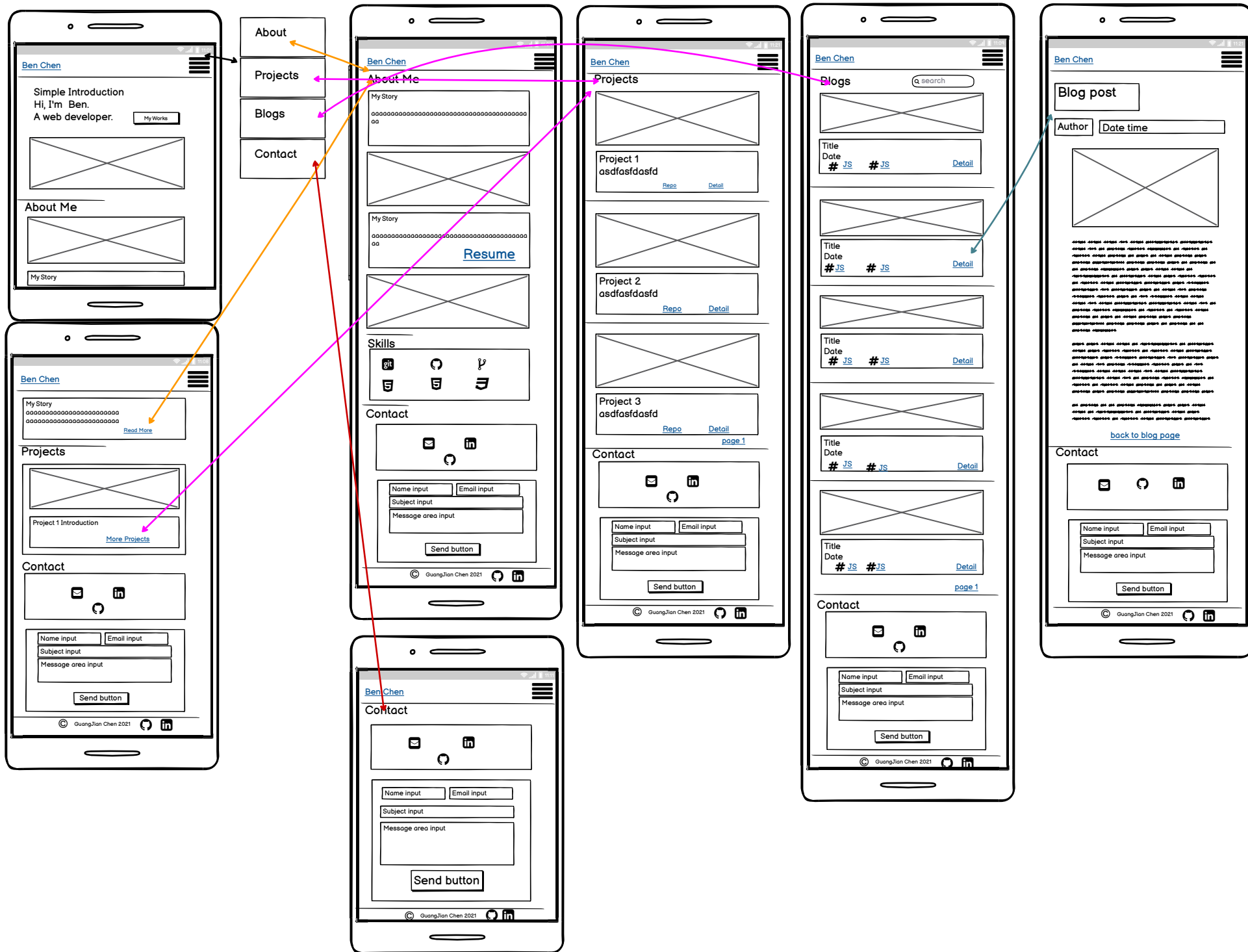
2. Wireframes for desktop



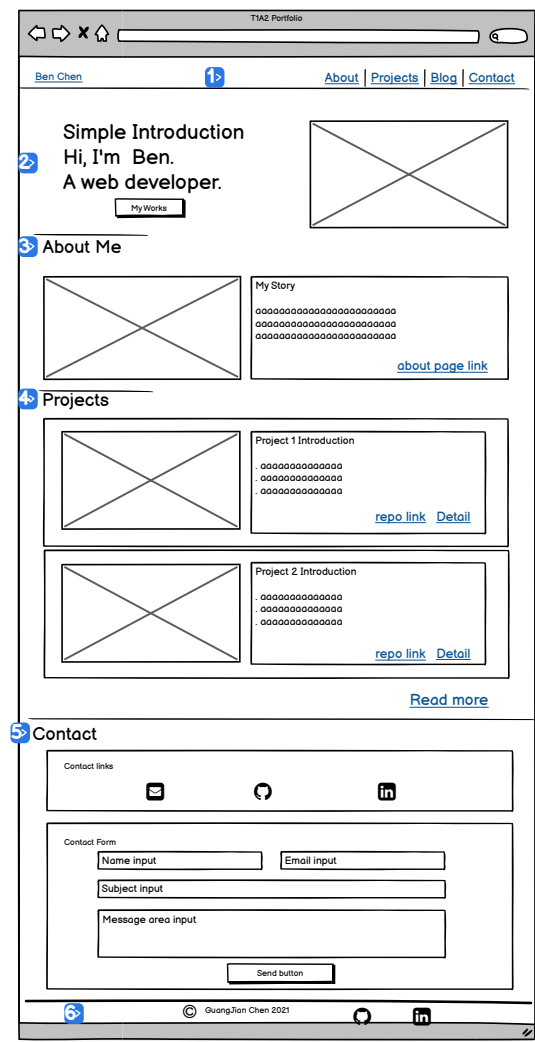
3. Wireframes for tablets (portrait)



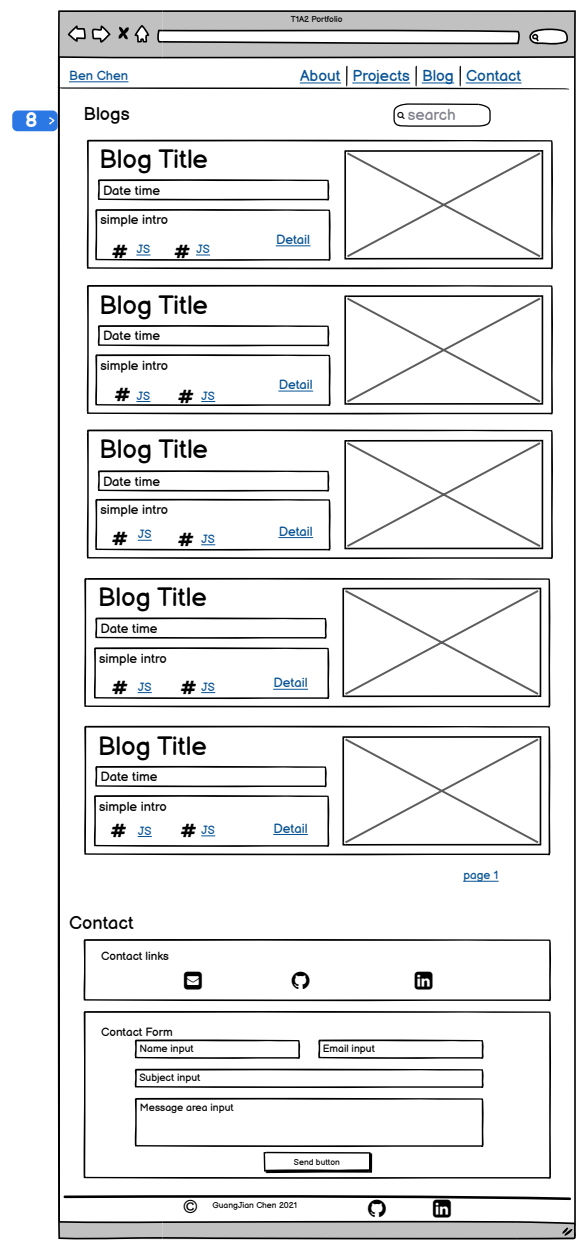
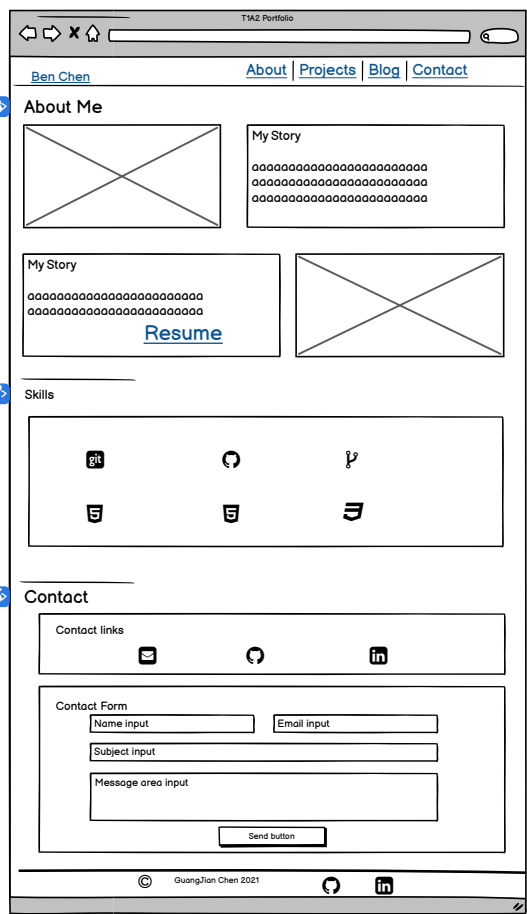
4. Wireframes for phone



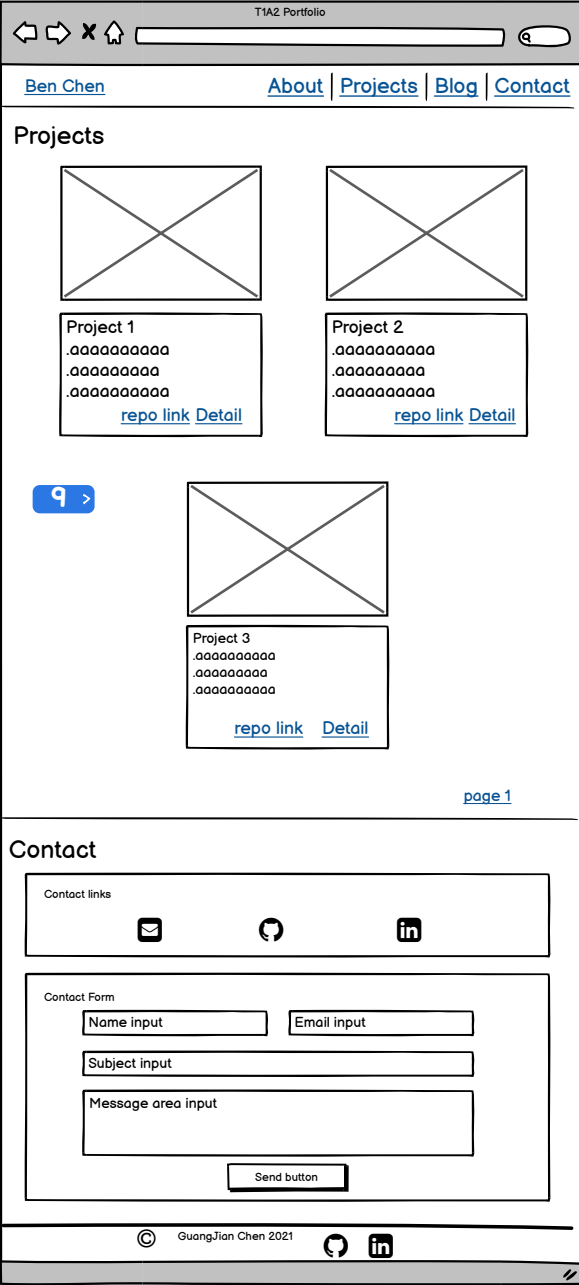
5. Components and challenges



- 1. Header and Navigation section
 - . position sticky
 - . Left side Logo name link to homepage
 - . Right side link bar on desktop browser and responsive design for burger menu
- 2. Main and Banner section
 - . Near white background color
 - . Black text color
 - . Clean style
 - . Using flex box
- 3. Main and About section
 - . Style the link in call to action
 - . Adjust the flex direction to row
 - . Using grid to position the resume link
- 4. Main and Project section
 - . Style the link in call to action
 - . Adjust the flex direction to row
- 5. Main and Contact section
 - . Plugins
 - . Using font awesome icons to link form
 - . Style the button in call to action
- 6. Footer
 - . Plugins
 - . Using grid to style the footer
- 7. Main and Skill section
 - . Using svg icons
 - . Using grid to position the icon
- 8. Main and Blog section
 - . Style the link in call to action
 - . White space



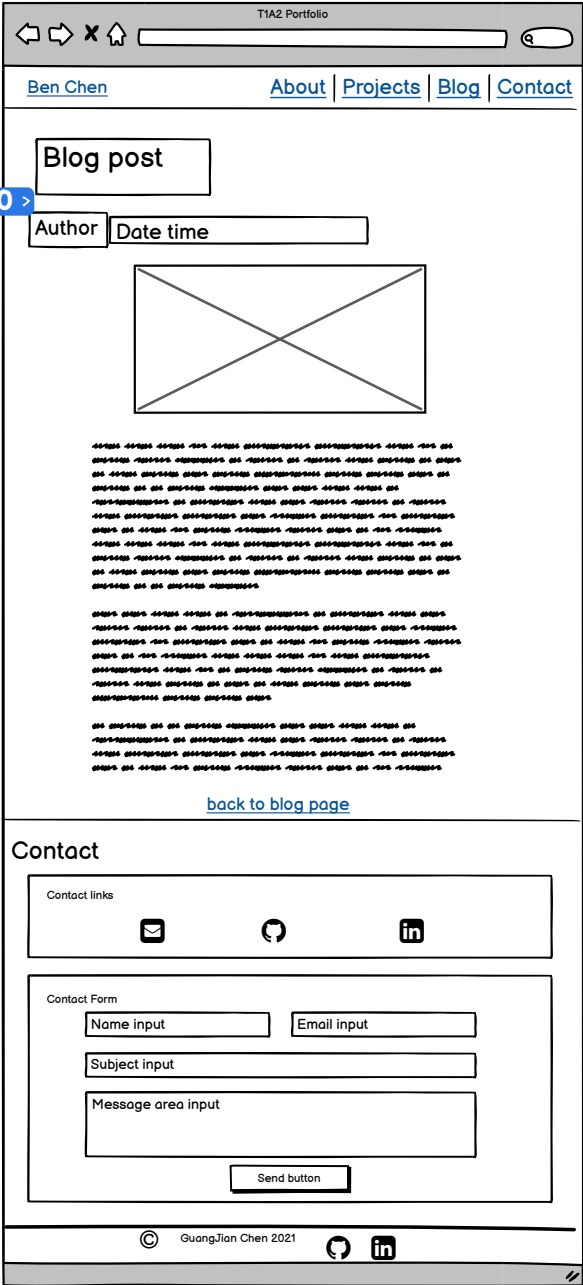
6. Components and challenges



9. Projects section
- . Using flex box to arrange the project blocks
10. Blog post section
- . Attach Logo name and date

. Add return back to Blog page at the end of the page

. Flex box



7. How component and style engage visitors

1. Clean and straightforward design.
 - . Using black text color and nearly white background color to achieve high contrast.
 - . Landing banner section outlines the author.
2. Make sure the navigation bar simply and prompt.
 - . Sticky position ensure visitors can find the navigation fast at any time.
3. Produce clear Call To Action components with button styling and encourage the visitors to click.
4. Avoid using too much content and reduce the text-based content on homepage to avoid clustering.
5. Make sure sufficient white space between content to make the layout clean.
6. Choose clean and formal san-serif font to look professional.
7. Use flex and grid box to adjust the positions of images , icons and blocks of text to make the layout neat.
8. Organize desktop, tablets and phones styling as a responsive website to reach out to more visitors.
9. Section header clearly indicates the purpose of the section.
10. Using submit form and all kind of well styled icons to encourage target visitors to keep in touch.
11. At last, validate and test the sources code and website to ensure professionalism.

7. ethical issues

To provide accessibility to visually-impaired or hearing-impaired or any people with disabilities

I will employ the following:

1. Provide any necessary ALT text in the element
2. Using high contrast color pairs
3. Quick and noticeable navigation bar and link
4. Avoid using any illegal material which held by copyright.