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# Assignment\_T1A2

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- SHRIYA DHAR

MELBOURNE CAMPUS

DATE- 31 AUG 2021

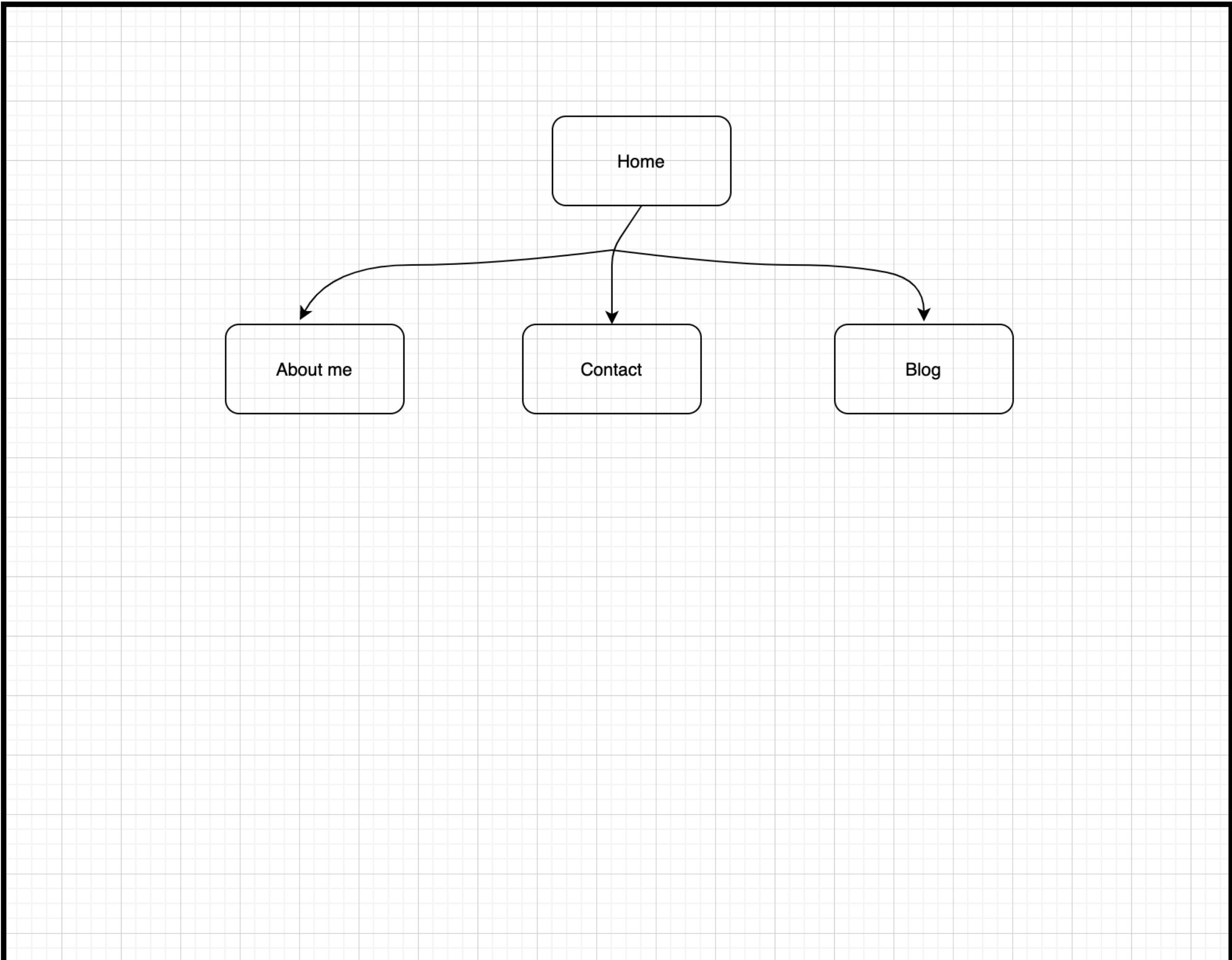
# Site Map of portfolio website

## Site goals

- Portfolio website for prospective employers.
- About page with information.
- Contact page to connect with prospective clients.
- Blog page to showcase blogs.

## Navigation

- Clickable Navbar and consistent
- Navigation easy and simple across pages.

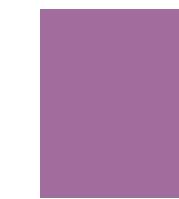


# Web design

- Colours - neutral purple colours.



#6b2a65 and



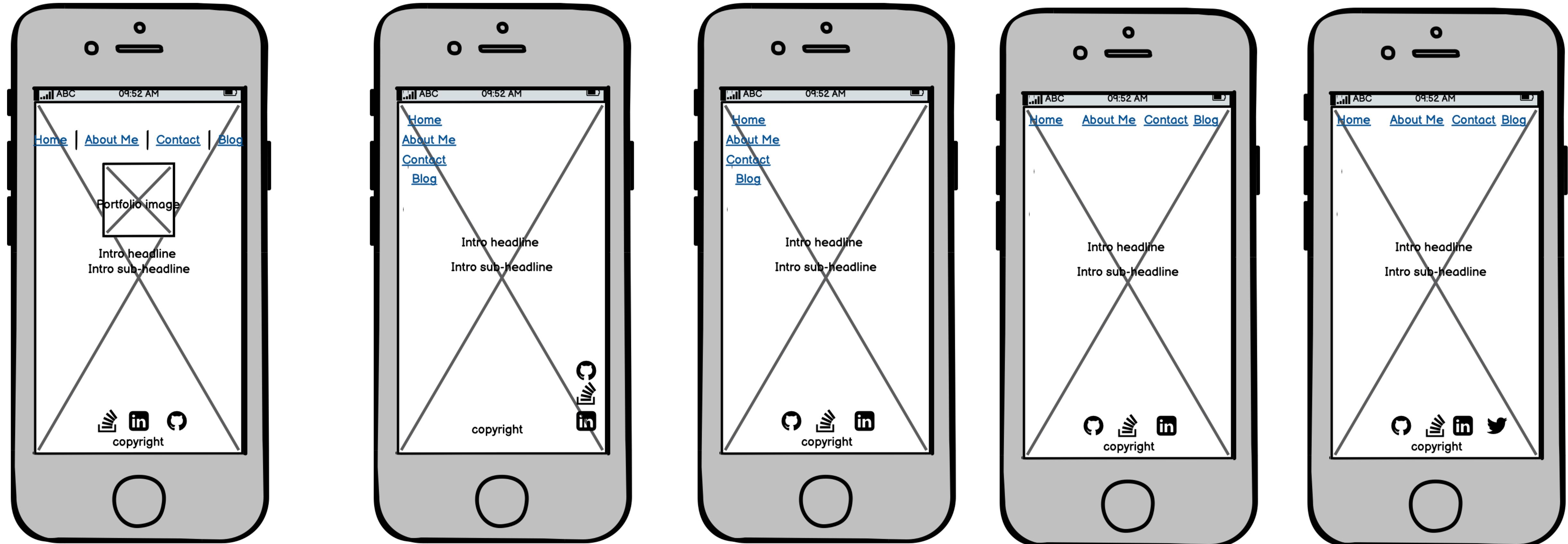
#A16D9D for backgrounds & borders



#C5B6C5 for text.

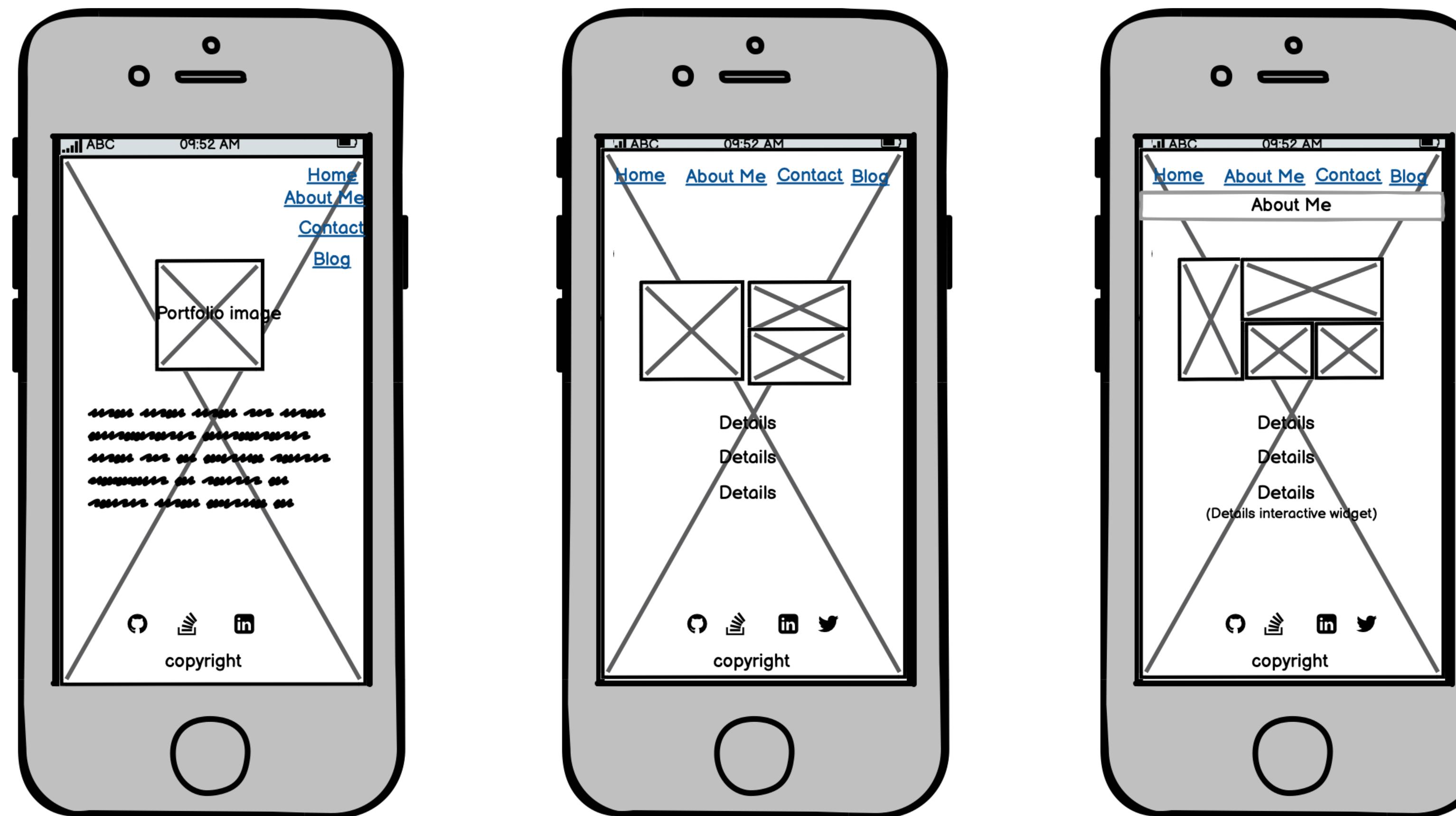
- Fonts used- 'Cormorant Garamond', serif; 'EB Garamond', serif; Fira Sans, sans-serif;

# Mobile Home page



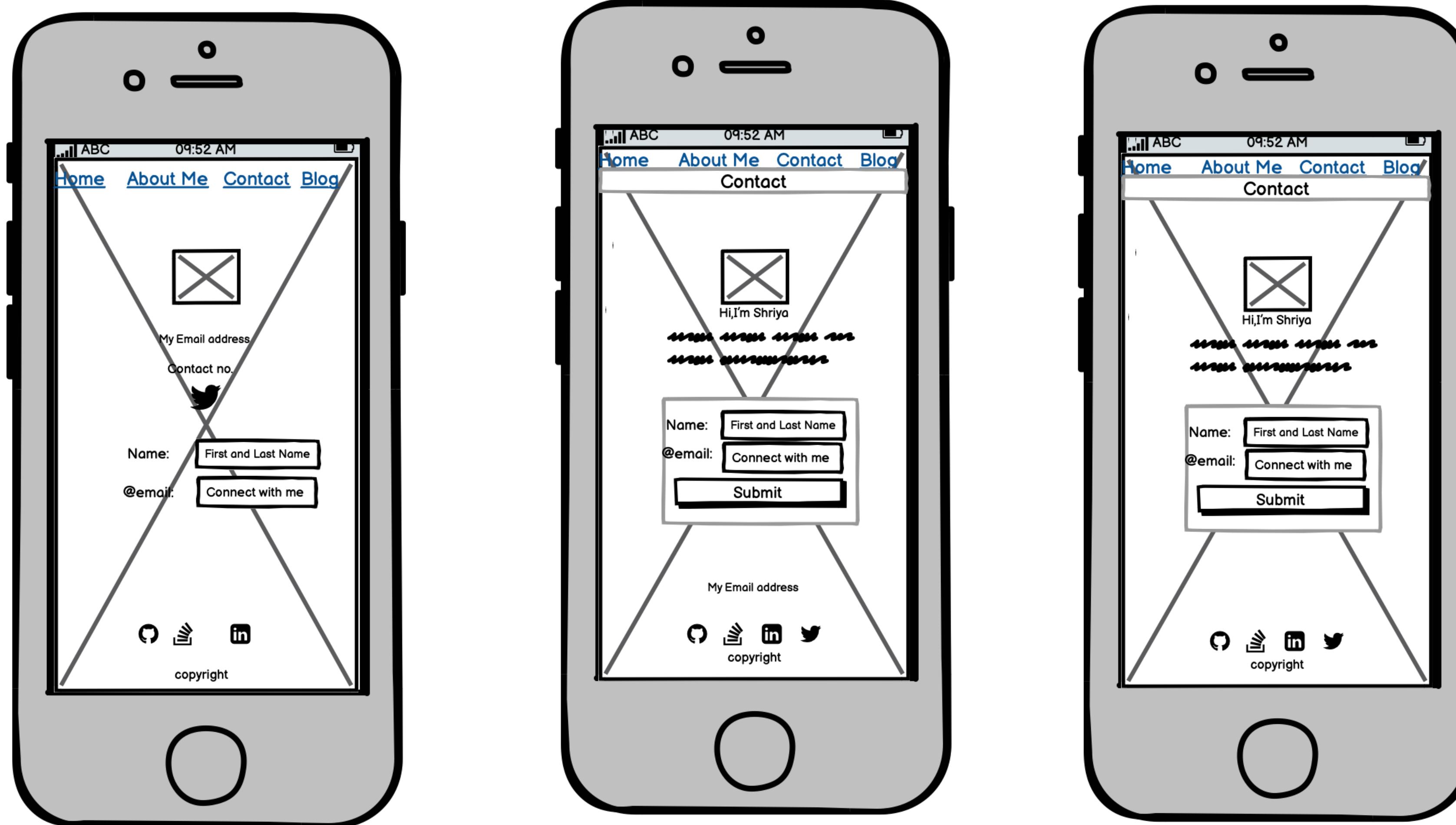
Home Page (index.html)

# Mobile About page



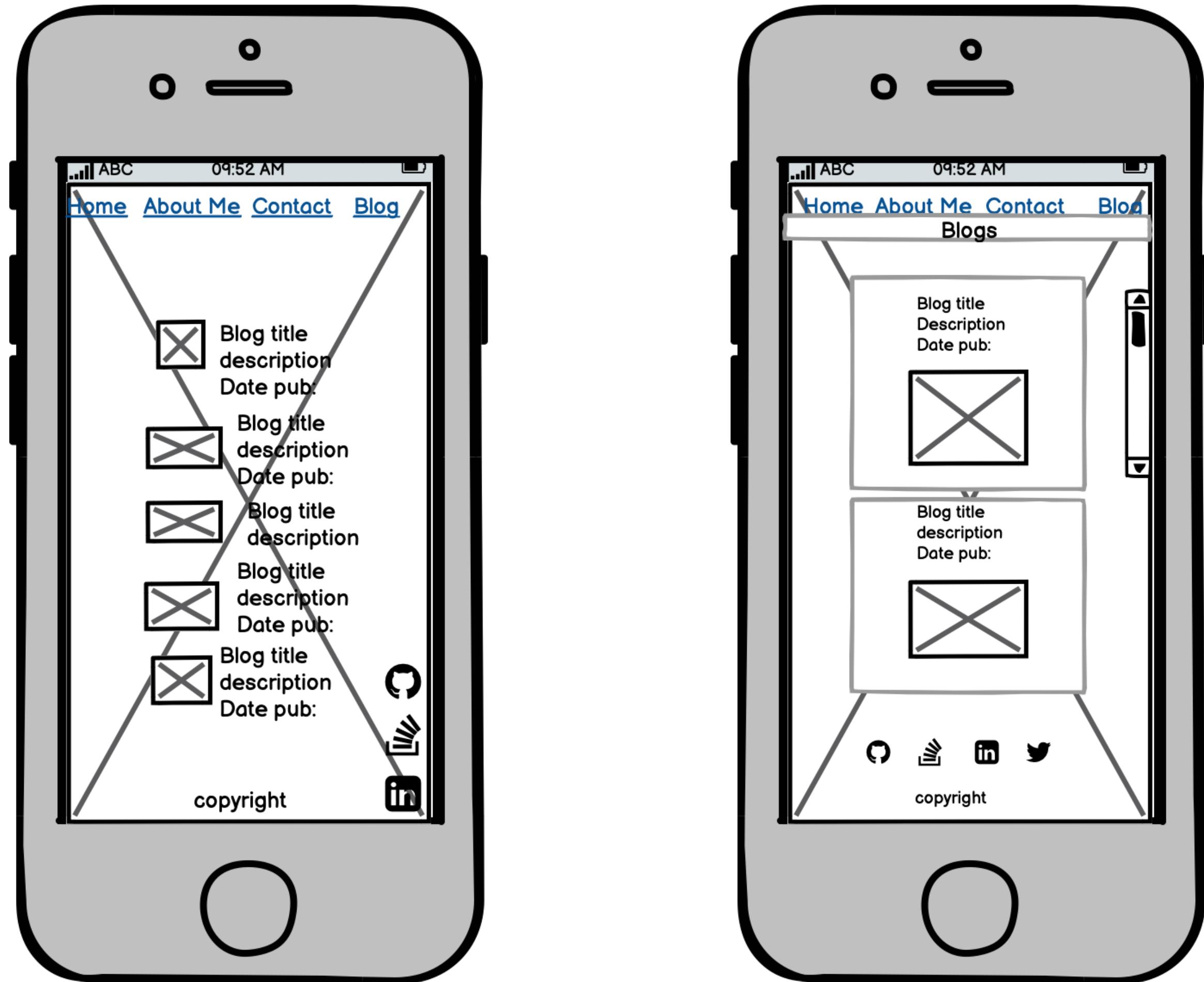
About Me Page

# Mobile Contact page



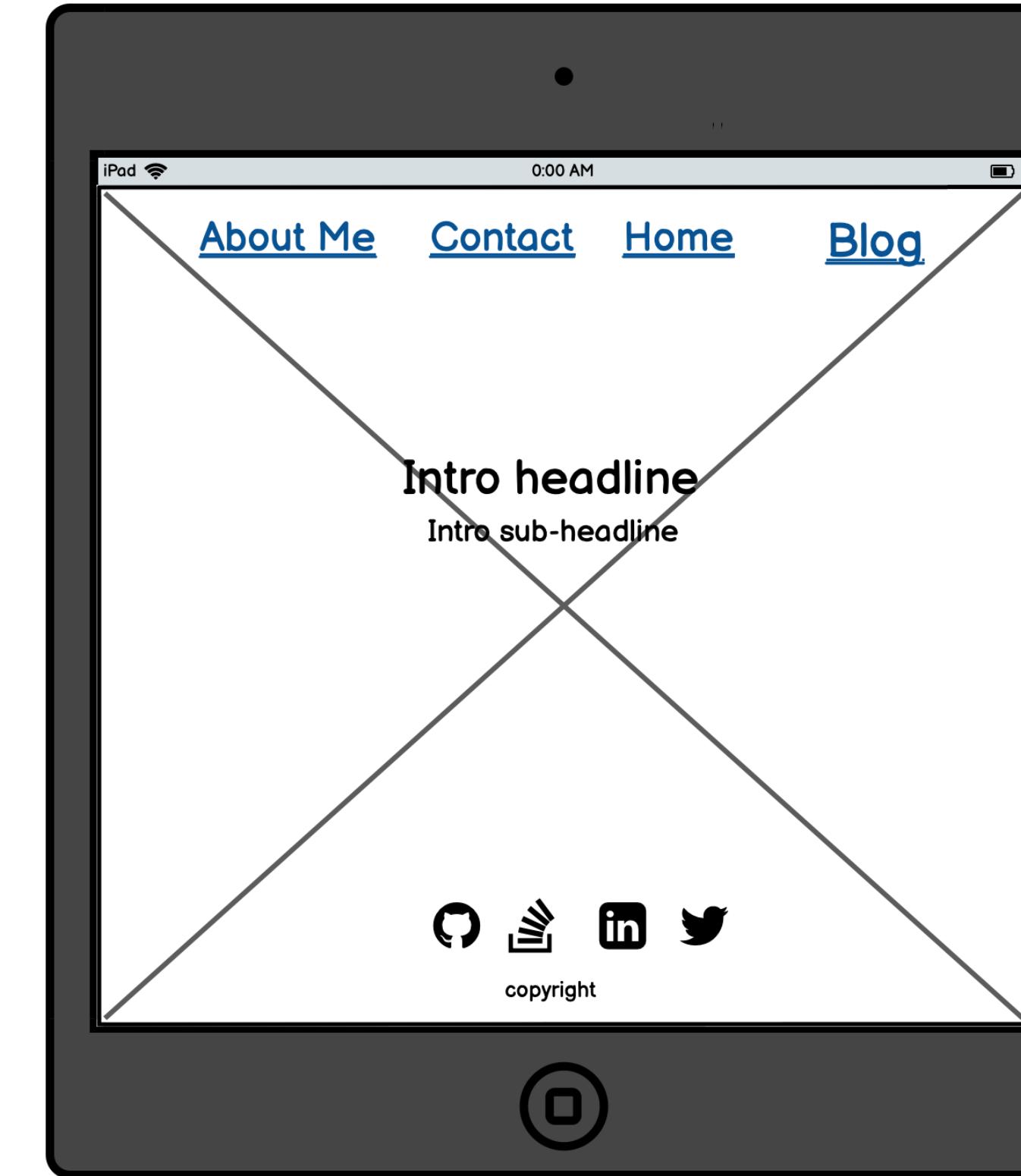
Contact Page

# Mobile Blog page



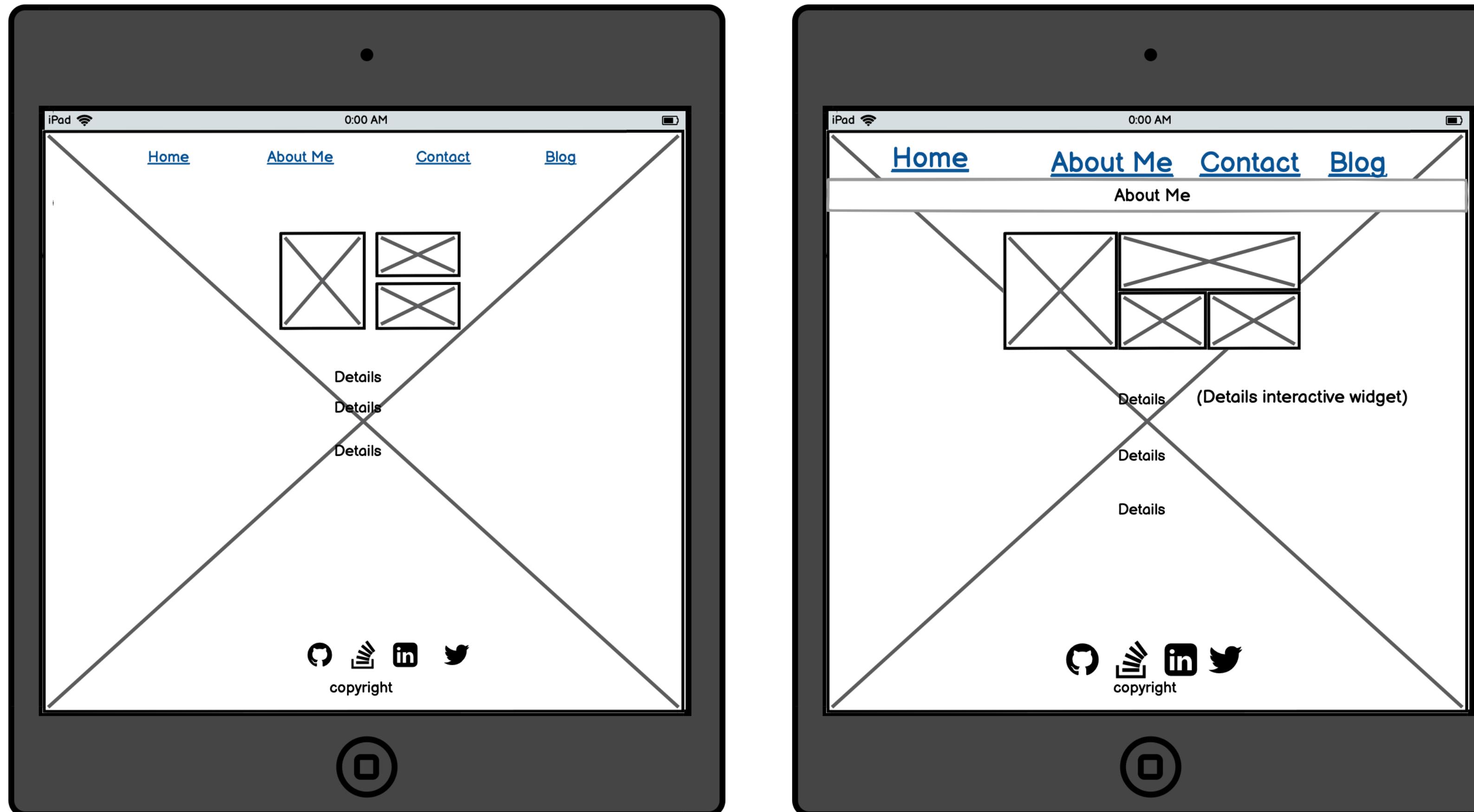
Blog Page

# Tablet Home page

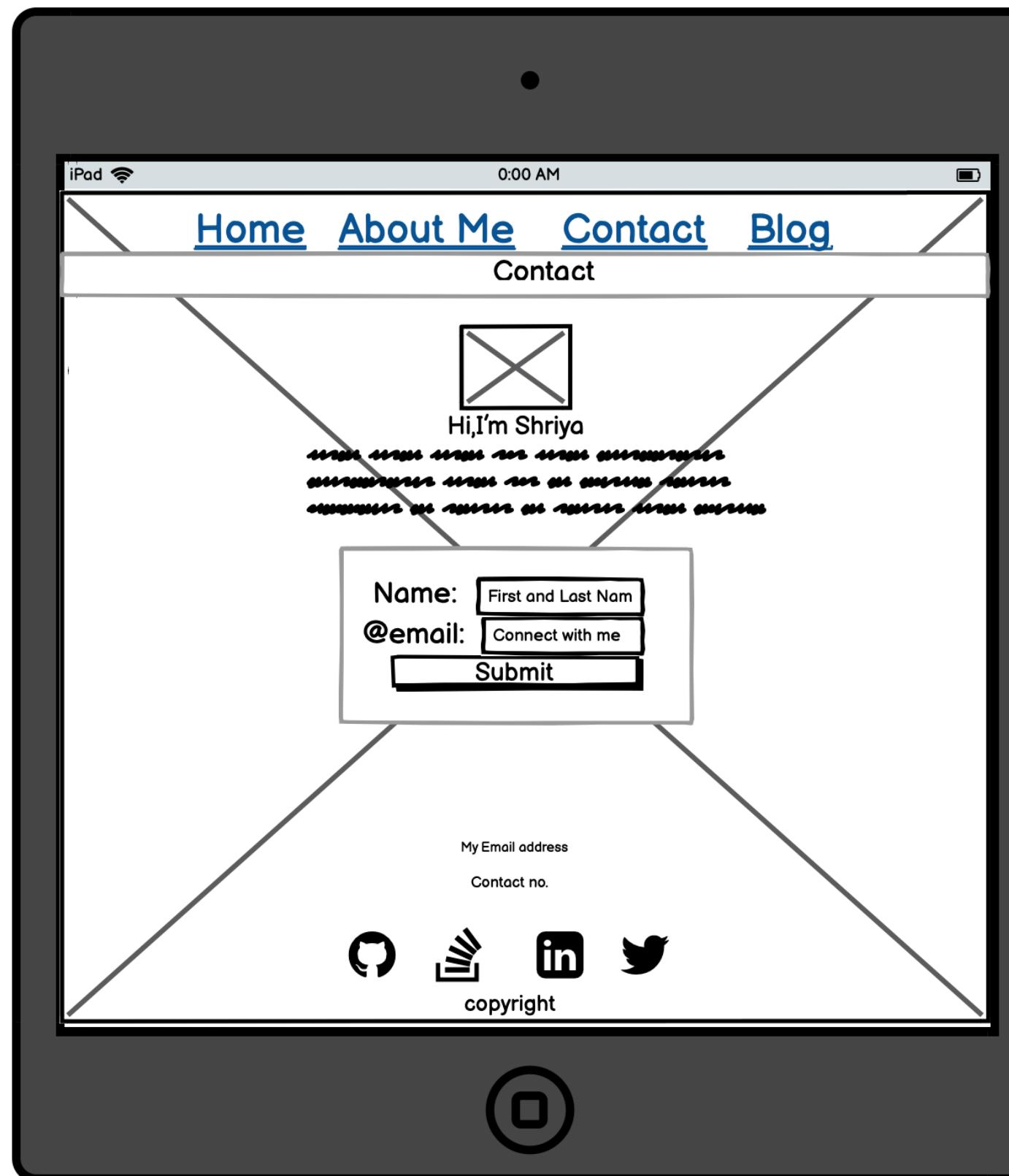


Home Page (index.html)(tablet)

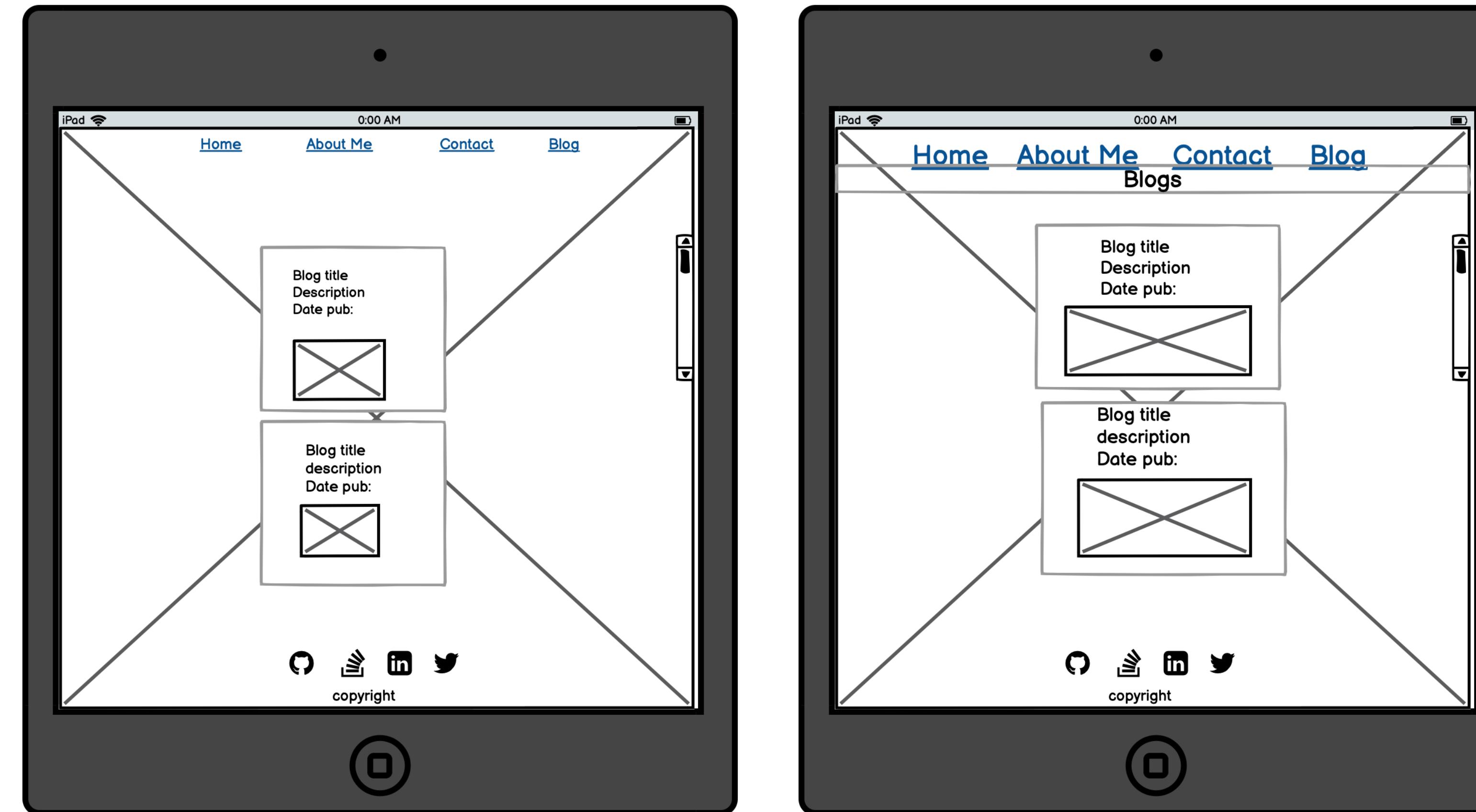
# Tablet About me page



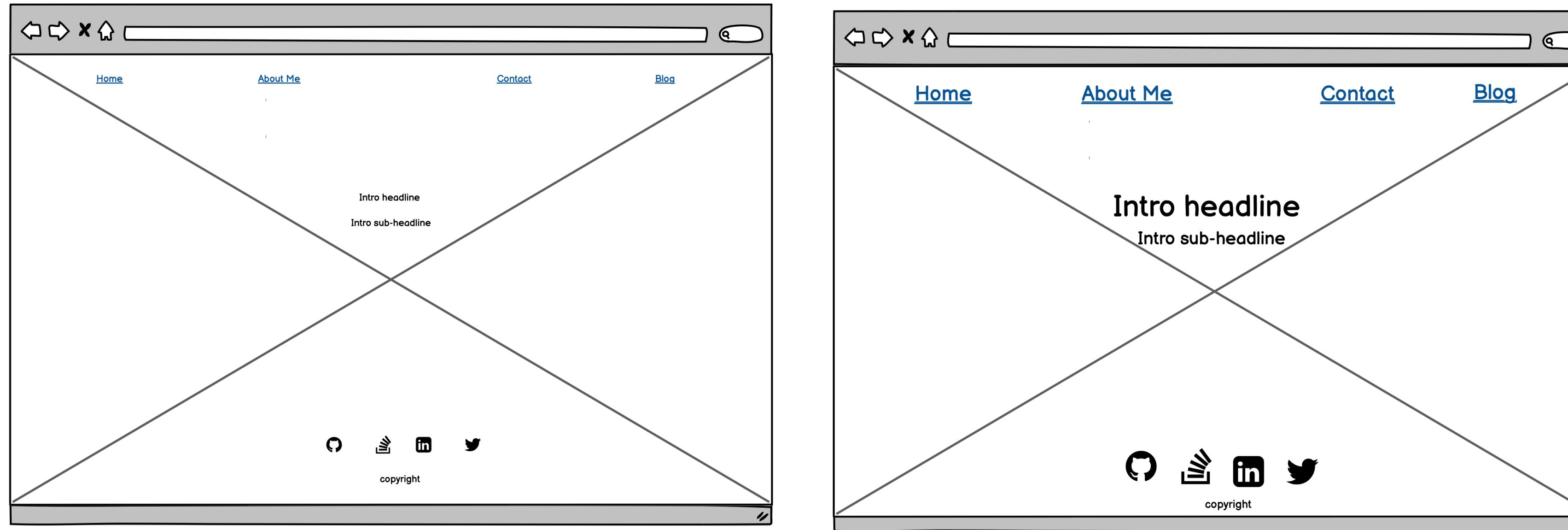
# Tablet Contact page



# Tablet Blog page

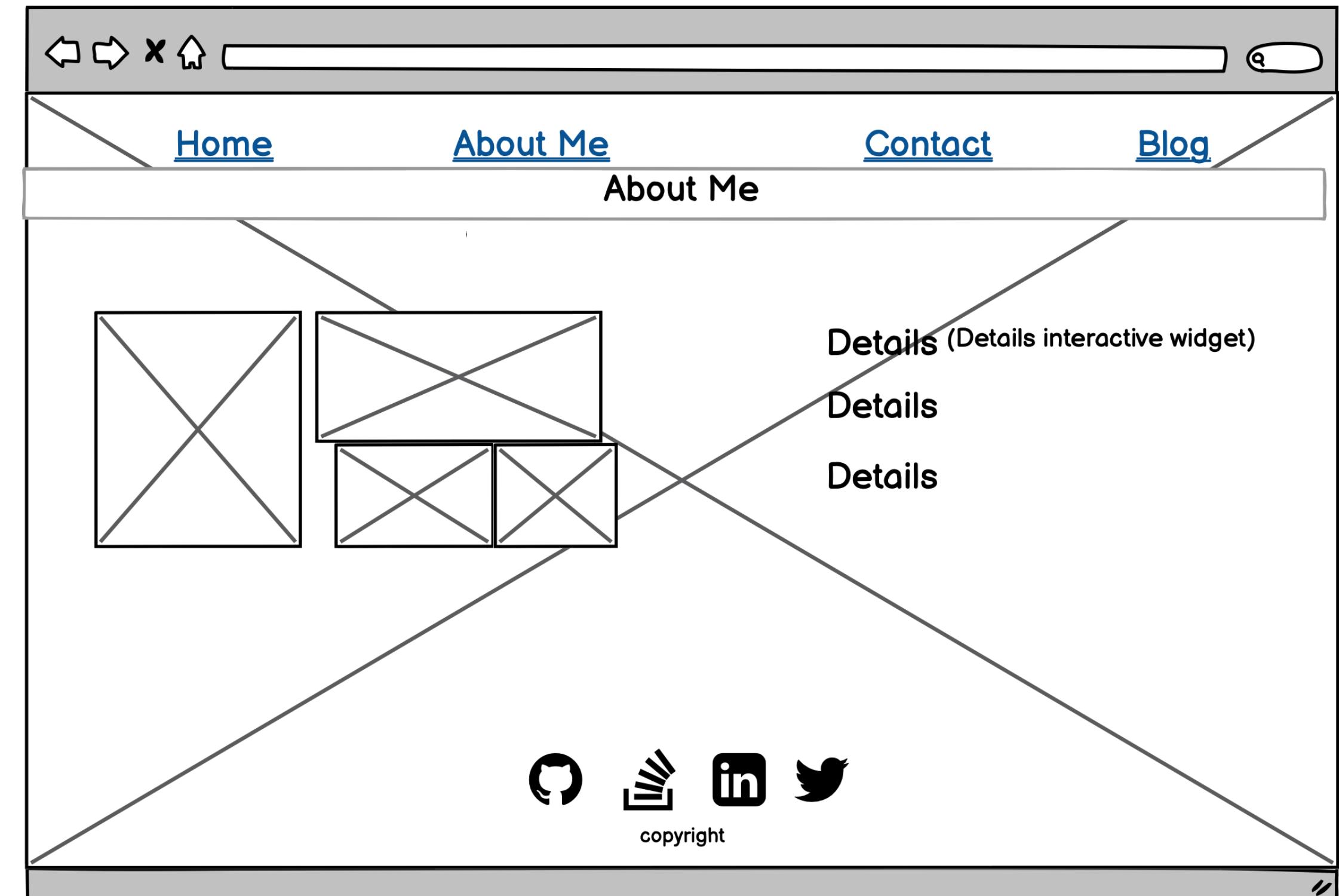
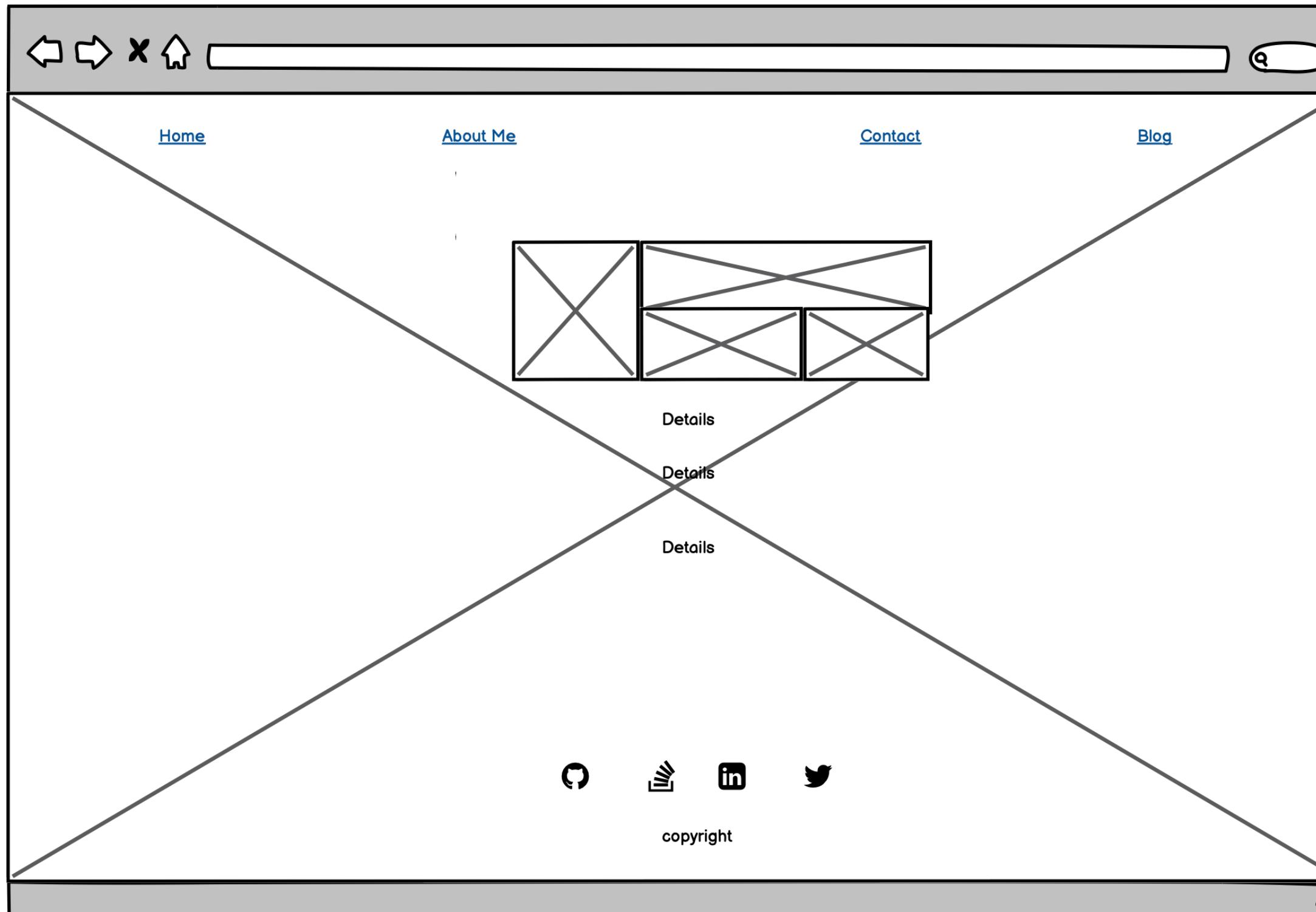


# Desktop Home page



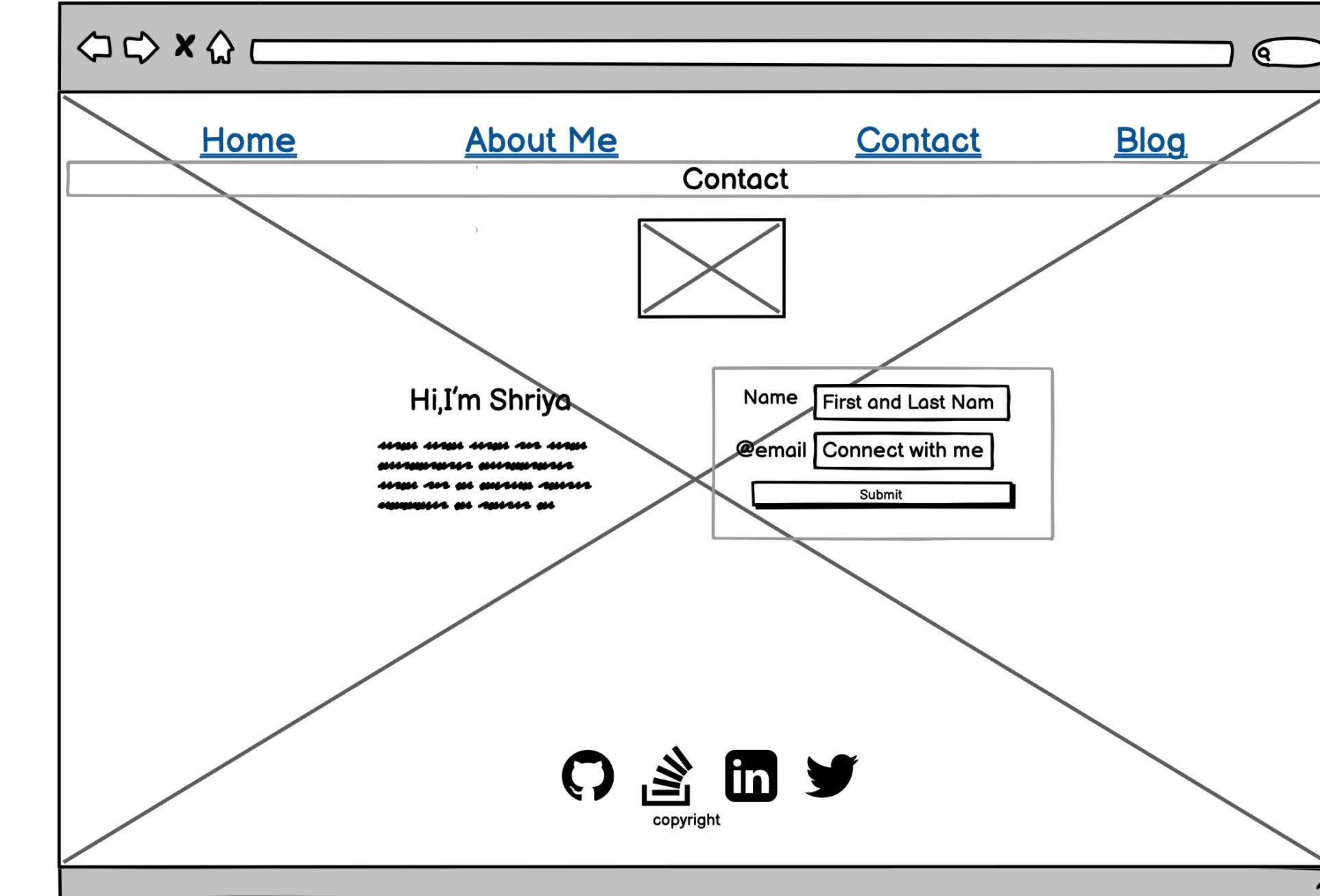
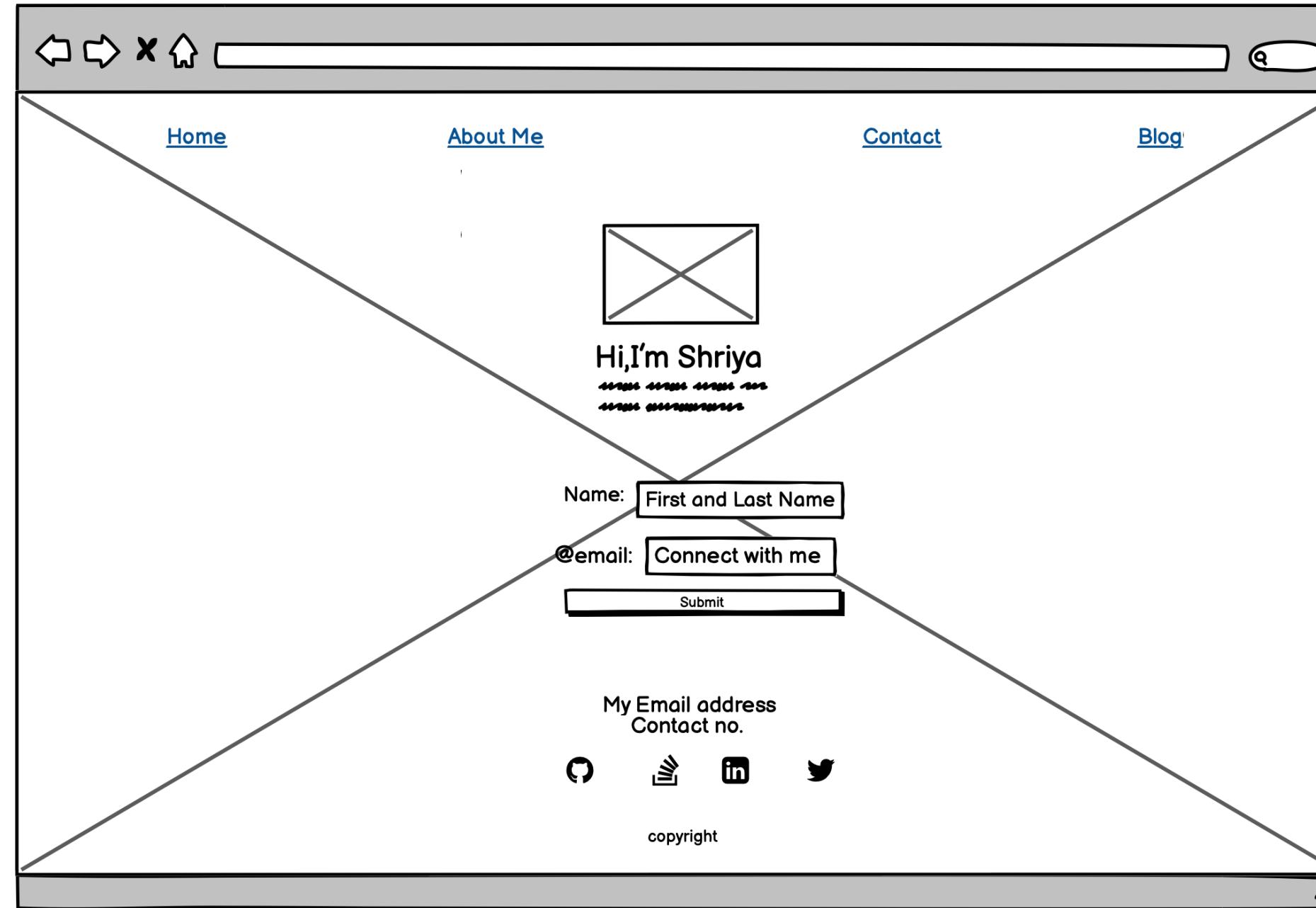
Home Page (index.html)

# Desktop About page



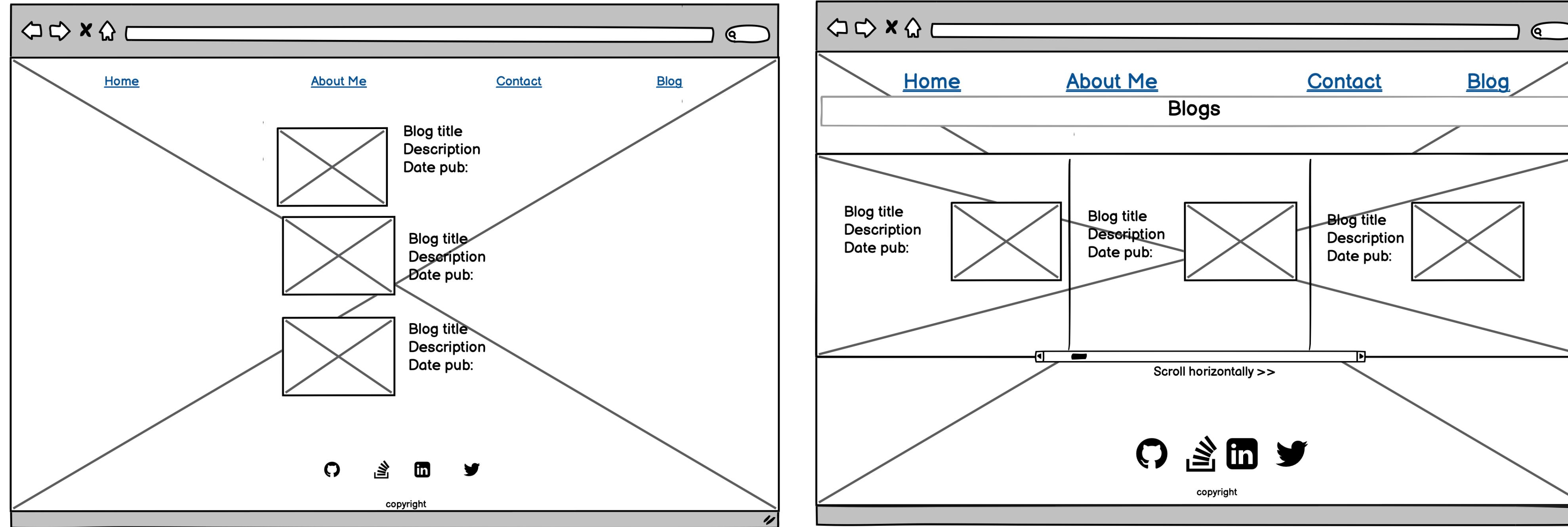
About me Page (index.html)

# Desktop Contact page



Contact Page (index.html)

# Desktop Blog page



Blog Page (index.html)

# List of 4 Components with text content

- 1. <nav>- its purpose is to provide the main navigation links

```
<!-- navbar-->
<nav class="navbar">
  <ul class="nav-list">
    <li class="nav-link" ><a href=". /index.html" >Home</a></li>
    <li class="nav-link" ><a href=". /aboutme.html" >About Me</a></li>
    <li class="nav-link" ><a href=". /contact.html" >Contact</a></li>
    <li class="nav-link" ><a href=". /blog.html" >Blog</a></li>
  </ul>
</nav>
```

- 2. <main> - it represents the predominant content on the page which

is the main headline and sub-headline

```
<!-- main intro content -->
<main class="central">
  <section class="intro">
    <h1 class="intro-headline" > <b>Welcome to my portfolio!</b></h1>
    <p class="intro-para" >My web-development odyssey</p>
  </section>
</main>
```

- 3. <footer> - the purpose is to add copyright

to the website.

```
<!-- footer with copyright information -->
<footer class="index-footer">
  <p class="copyright" ><small>&copy;</small> Shriya Dhar 2021</p>
</footer>
```

# List of 4 Components with text content

- 4. <article>- its purpose is to create self-contained blog-card for each blog that can be reused.

```
<article class="blog-posts img-fit ">
  <div class="blog-card">
    <h2>@keyframes in SCSS</h2>
    <p>This blog will help you use @keyframes animation in SCSS like a pro. The @mixins when used are a great way to add keyframes into your project. </p>
    <p><i>Date published : <time datetime="2021-7-8">July 8</time></i></p>
  </div>
  <a href="https://dev.to/inverseswirl/how-to-add-keyframes-animation-code-in-scss-46k8" > </a>
</article>
```

# List of 4 Components with graphical content

- 1. <section>- the purpose of section with <img> tags is to create a grid of pictures for the portfolio website.
- 2. <pre> - the purpose is to create a code cloud using the pre-formatted text HTML tag.

```
<!-- grid style section -->
<section class="grid">
  <div class="cell1 img-fit border" >
    
  </div>
  <div class="cell2 img-fit border " >
    
  </div>
  <div class="cell3 img-fit border">
    
  </div>
  <div class="cell4 img-fit border">
    
  </div>
</section>
```

```
<!--code cloud style section-->
<div class="html-css">
  <pre class="style-text">
    <code class="style-code1">&lt;/head></code>
    <code class="style-code2">a : hover{&brace; &rbrace;}</code>      <code class="style-code2">float : left; </code>      <i class="style-
code1">h1</i>
    <i class="style-code1">Id</i>           <code class="style-code1">&lt;/pre></code>          <i class="style-code2">HTML</i>
    <i class="style-code">Class</i>        <code class="style-code1">&lt;article></code> <code class="style-code">&lt;a></code>
    <code class="style-code">&lt;/body></code>
  </pre>
</div>
```

# List of 4 Components with graphical content

- 3. <div>- this div acts as a wrapper for the image used in the contact page.
- 4. <span> - used this tag for styling the indicator which tells user to scroll blogs horizontally in blog.html page.

```
<!-- grid style section -->
<!-- image section -->
<div class="img-wrapper">
  
</div>
```

```
<!-- span element for providing a guide for horizontal scroll for blogs-->
<span class="scroll"> Scroll horizontally >></span>
```

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# Challenges

- Indecision in choosing the right background.
  - To use DRY principle for Responsive design and media queries.
-

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# Ethical issues

- Website design is original.
  - All images are copyrighted except the main background image(taken from stock image website - Pexels)
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# Favourite parts

- Code Cloud in Home page
  - Horizontal blog scroll
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**Thanks!**

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