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# Assignment\_T1A2

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- SHRIYA DHAR

MELBOURNE CAMPUS

DATE- 31 AUG 2021

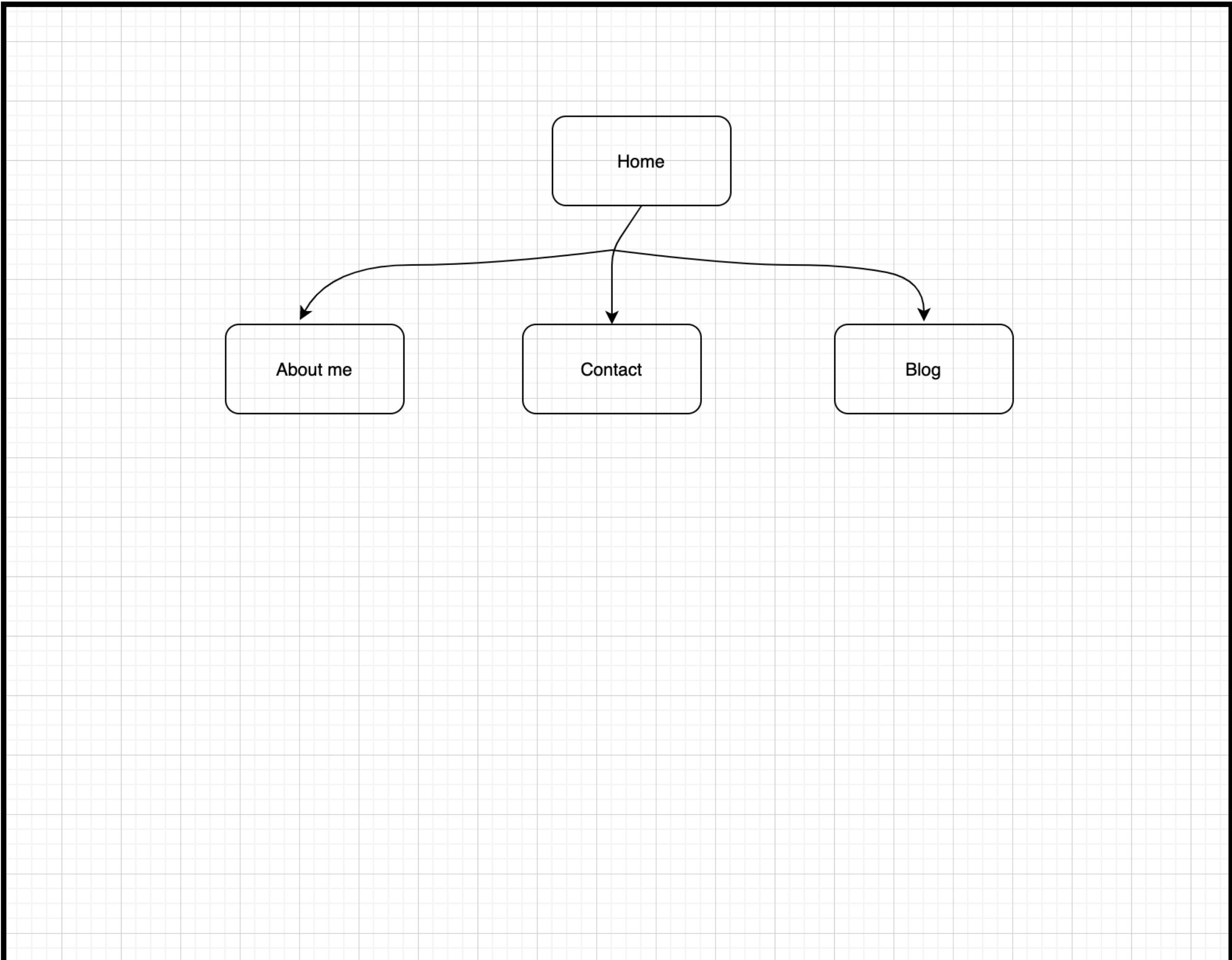
# Site Map of portfolio website

## 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



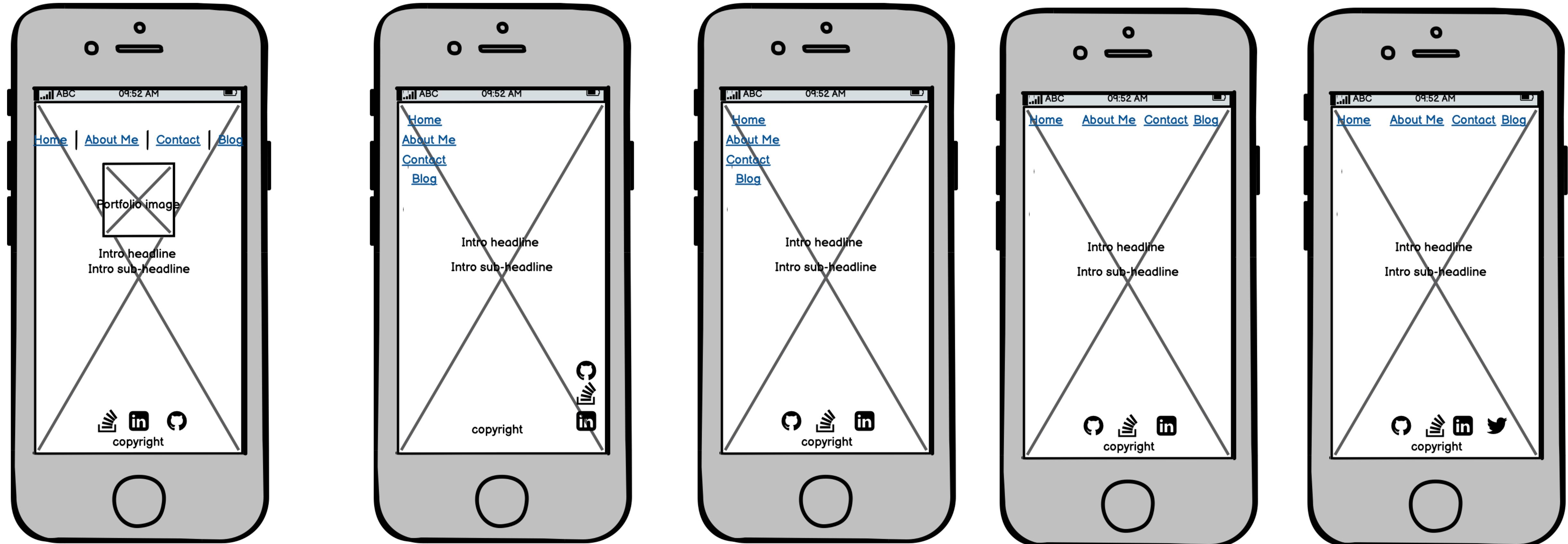
#A16D9D for backgrounds & borders



#C5B6C5 for text.

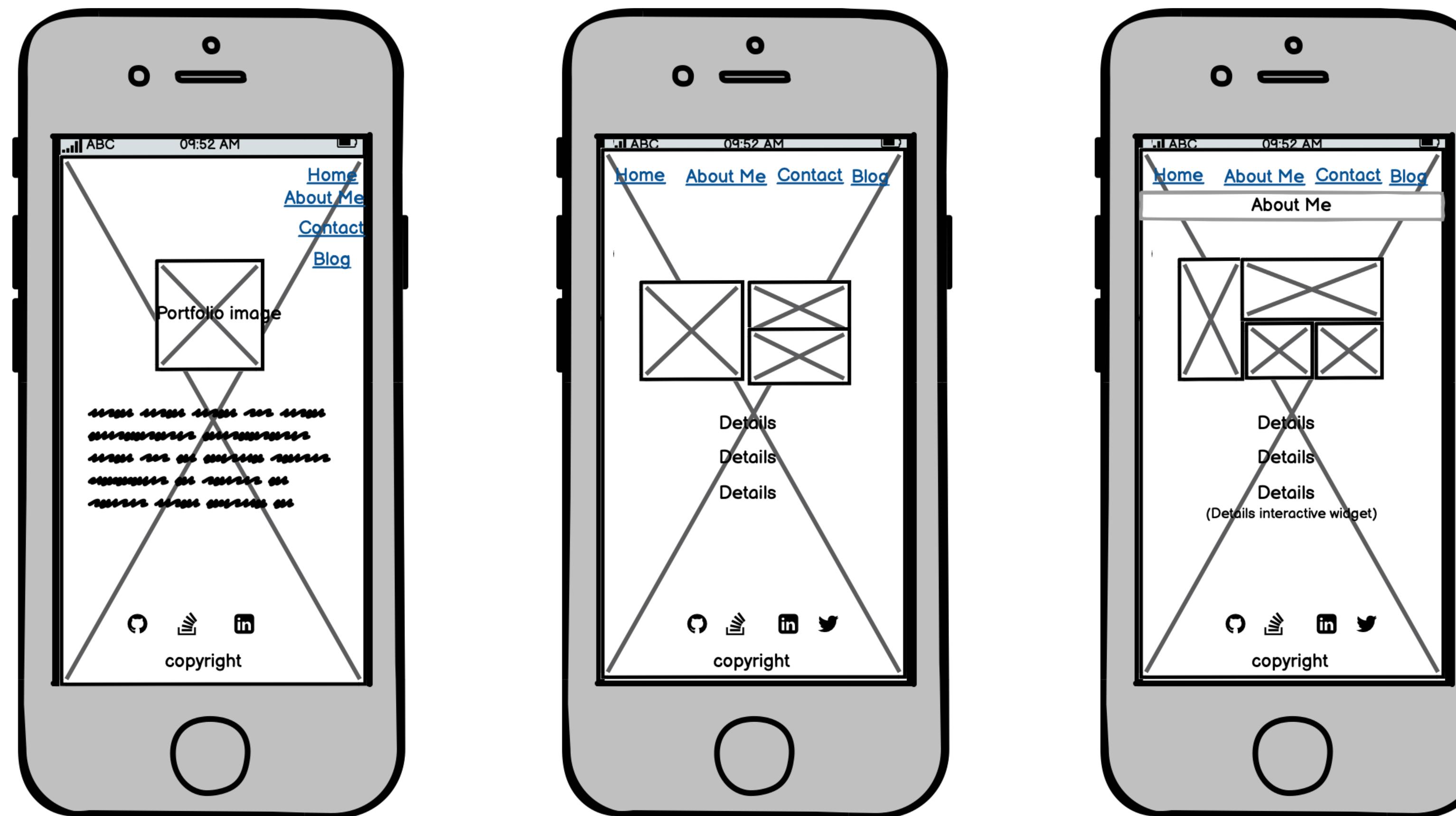
- Fonts used- 'Cormorant Garamond', serif; 'EB Garamond', serif; Fira Sans, sans-serif;

# Mobile Home page



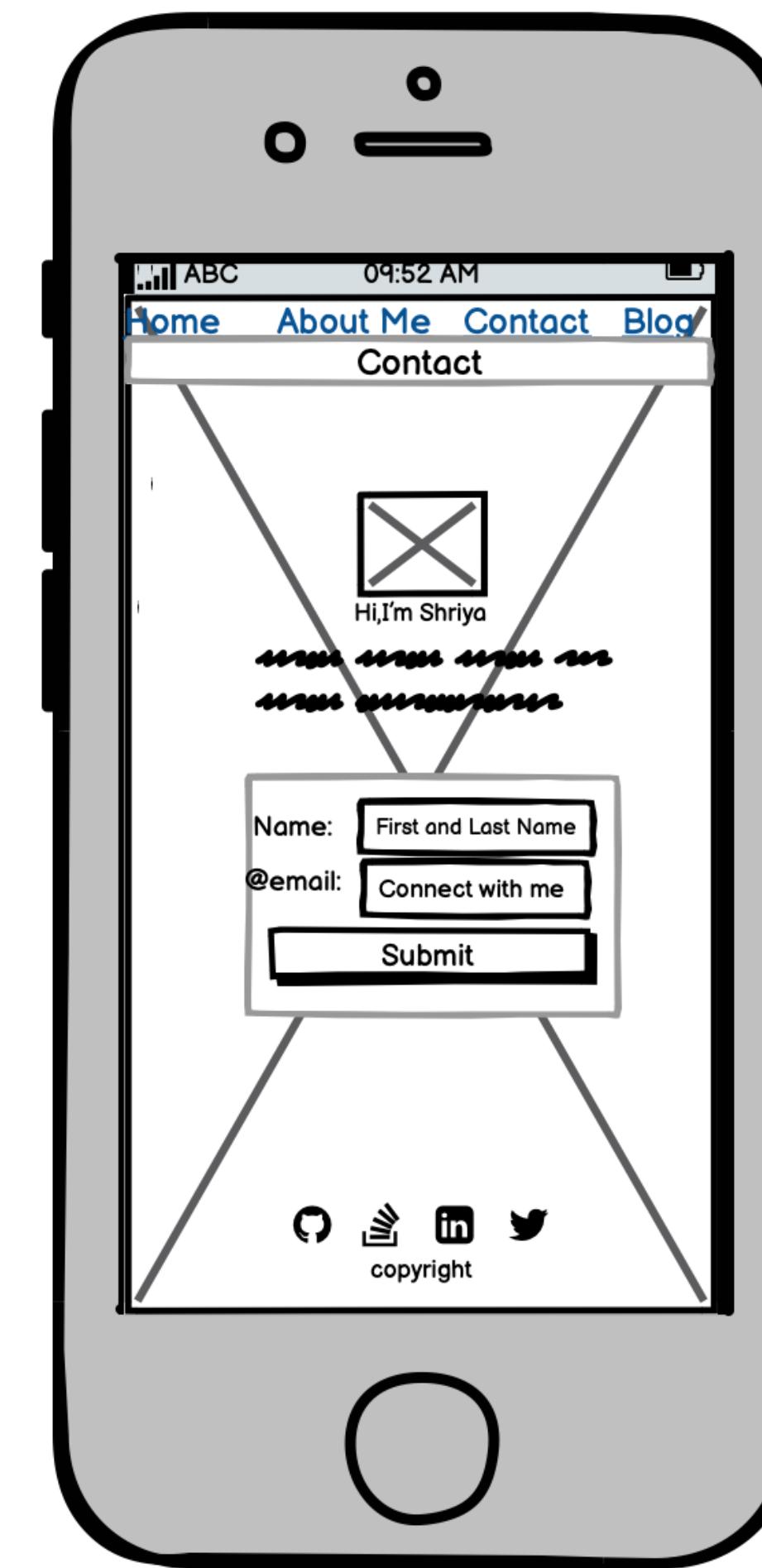
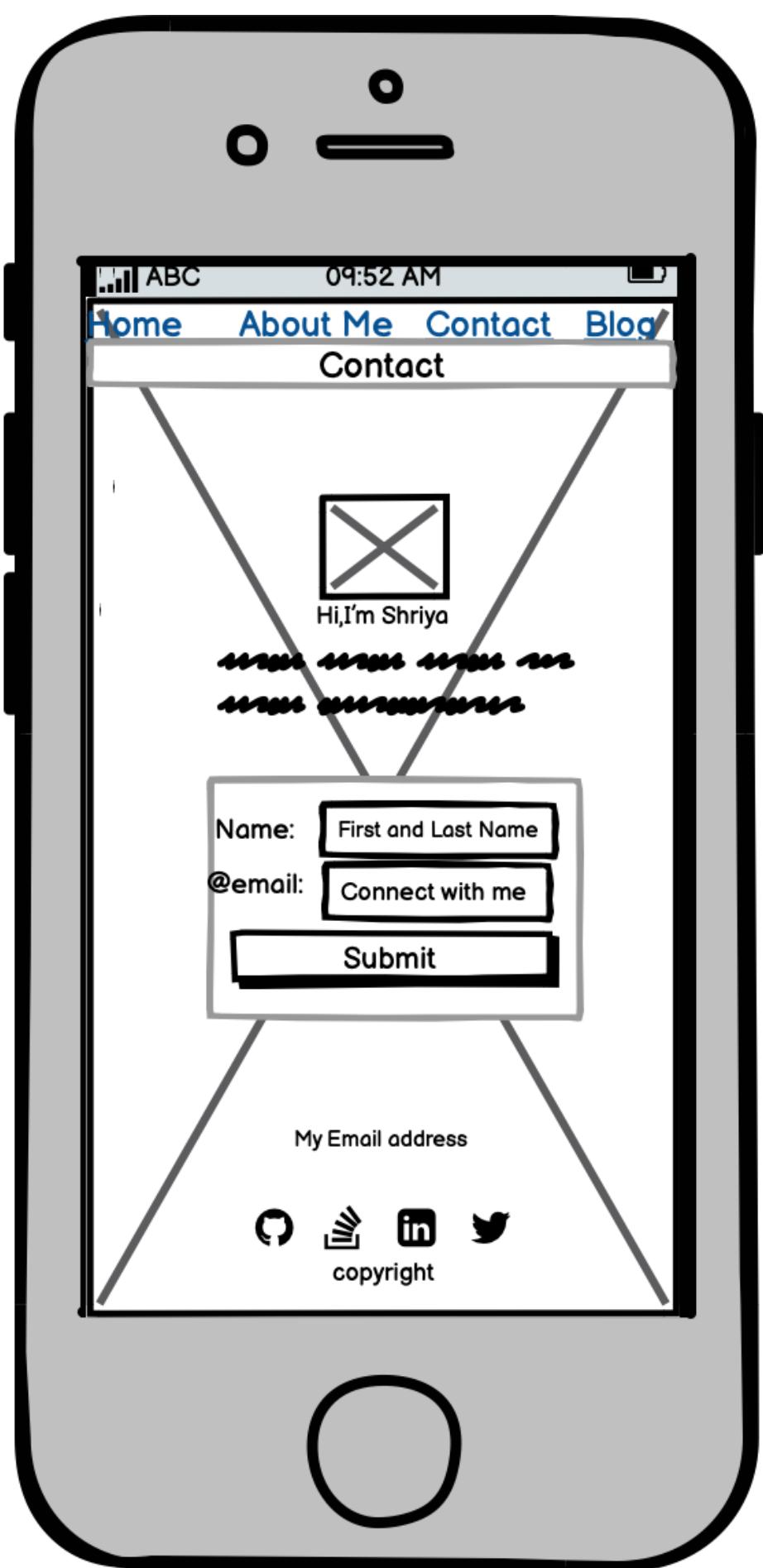
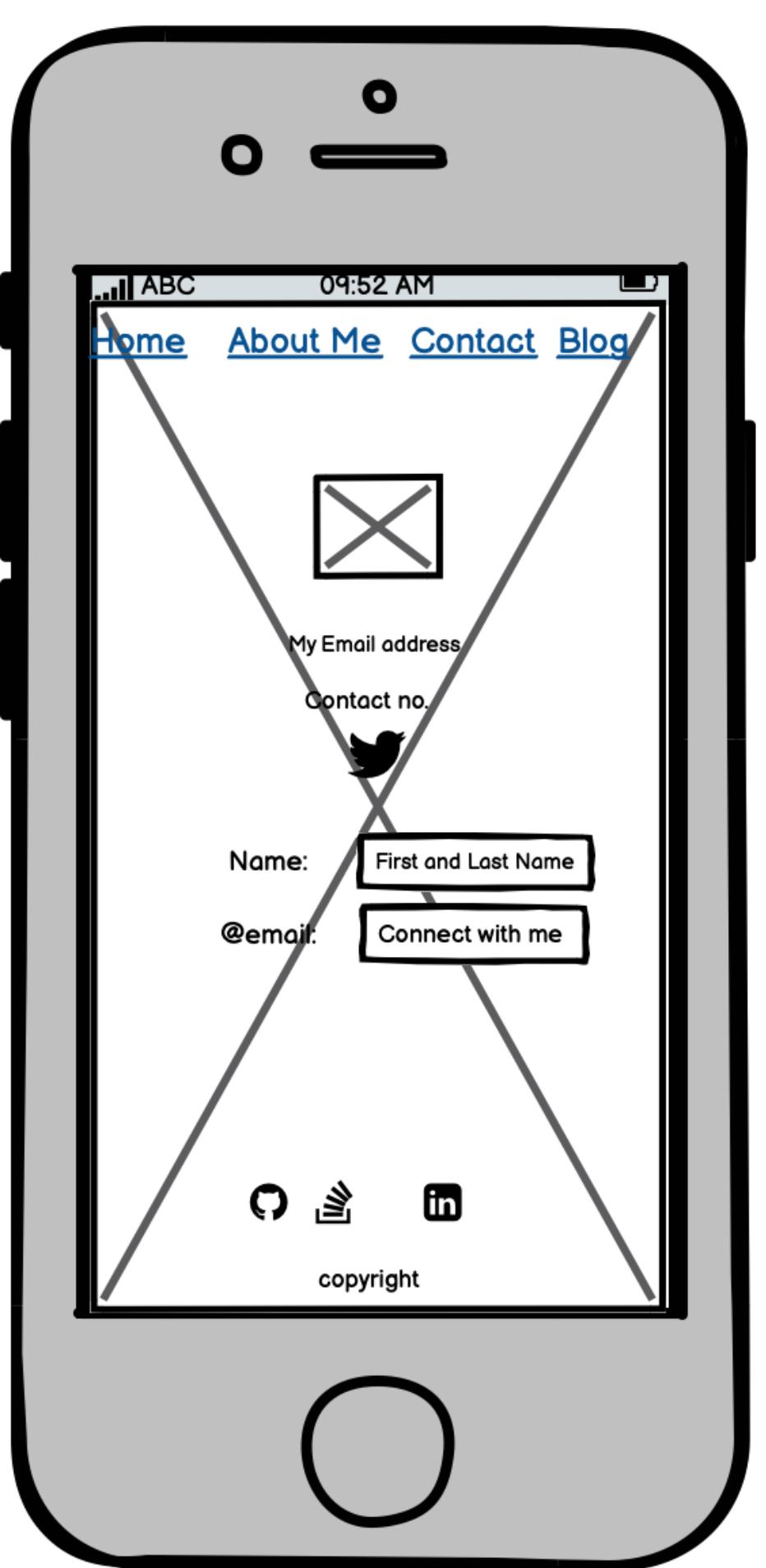
Home Page (index.html)

# Mobile About page



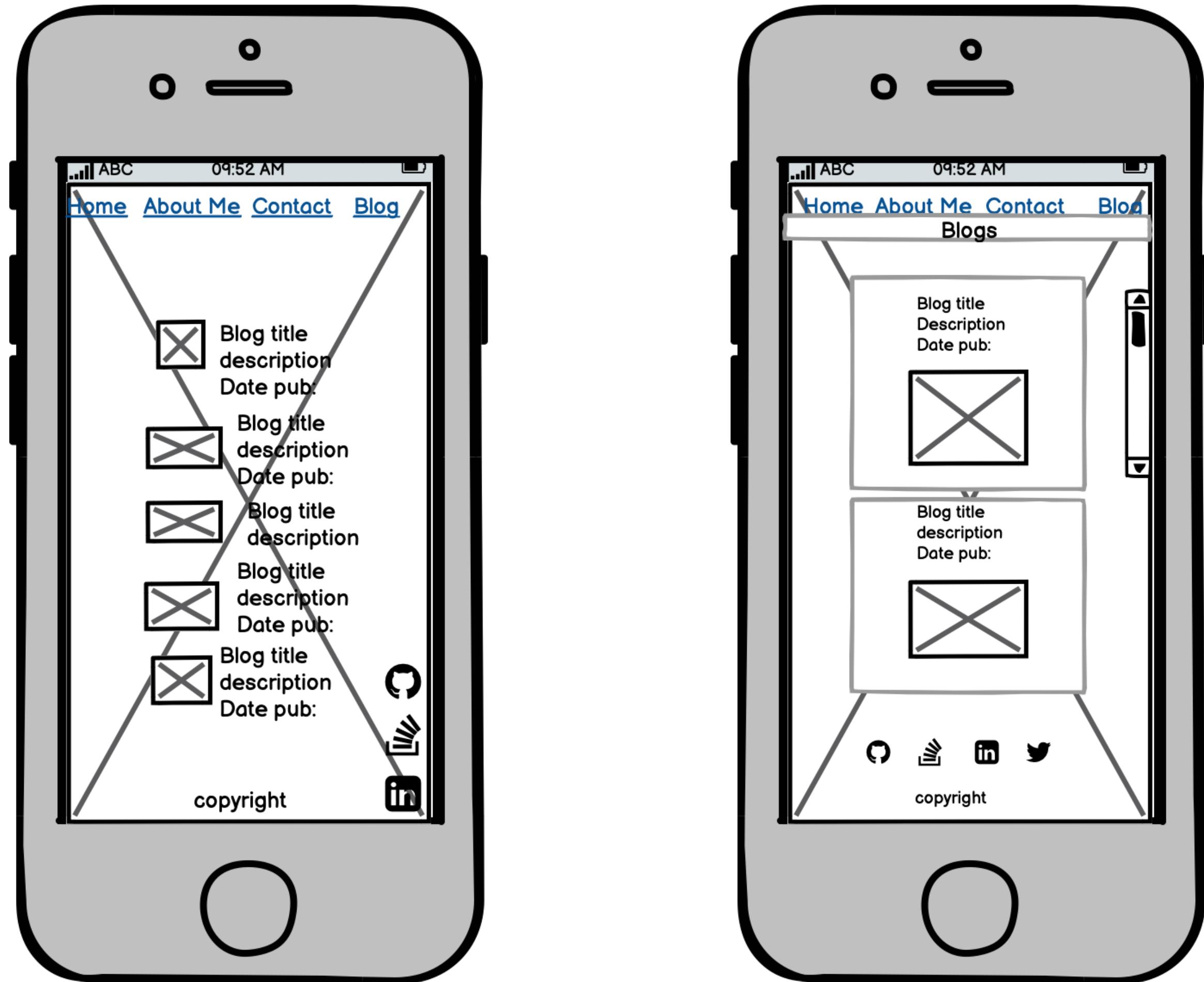
About Me Page

# Mobile Contact page



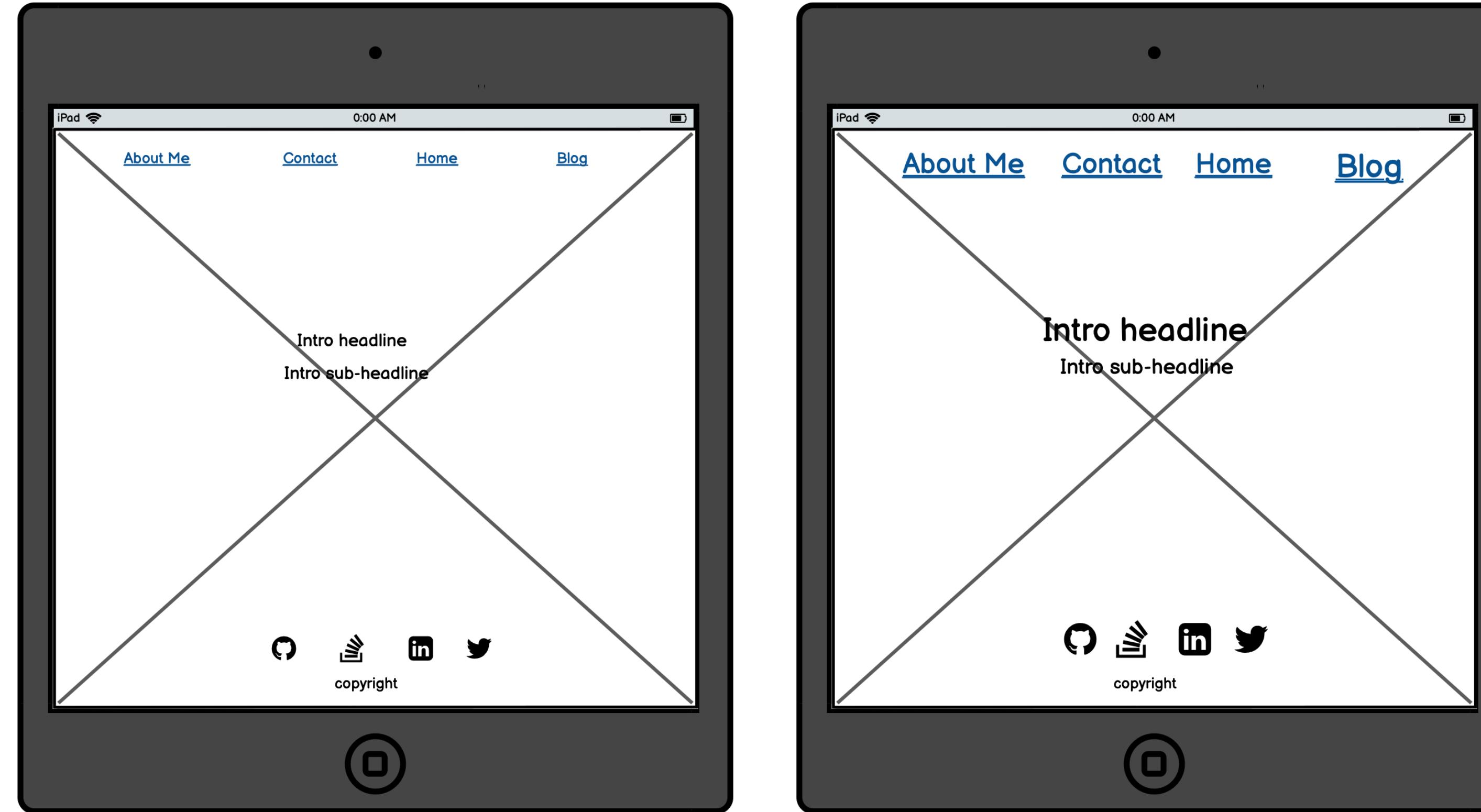
Contact Page

# Mobile Blog page



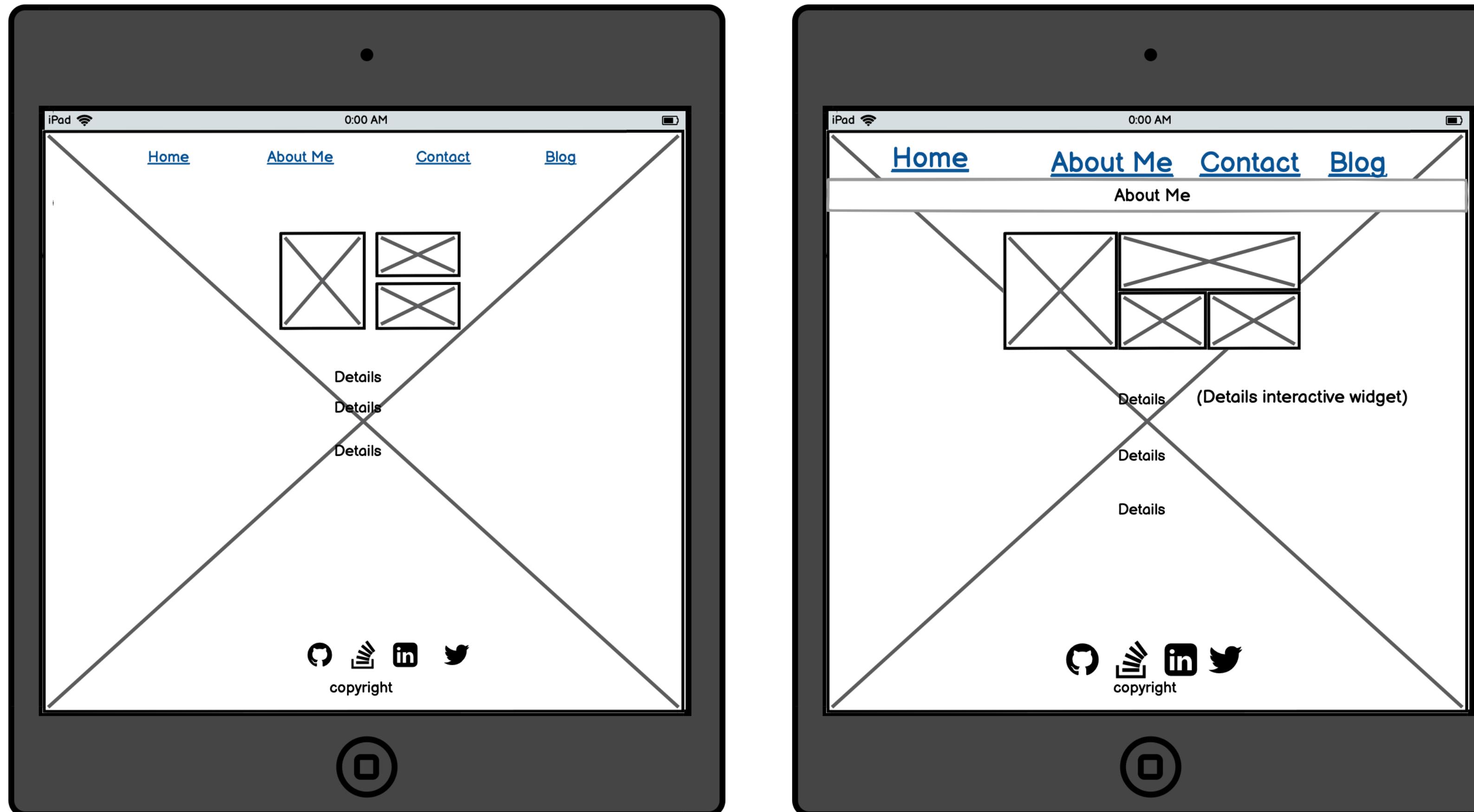
Blog Page

# Tablet Home page

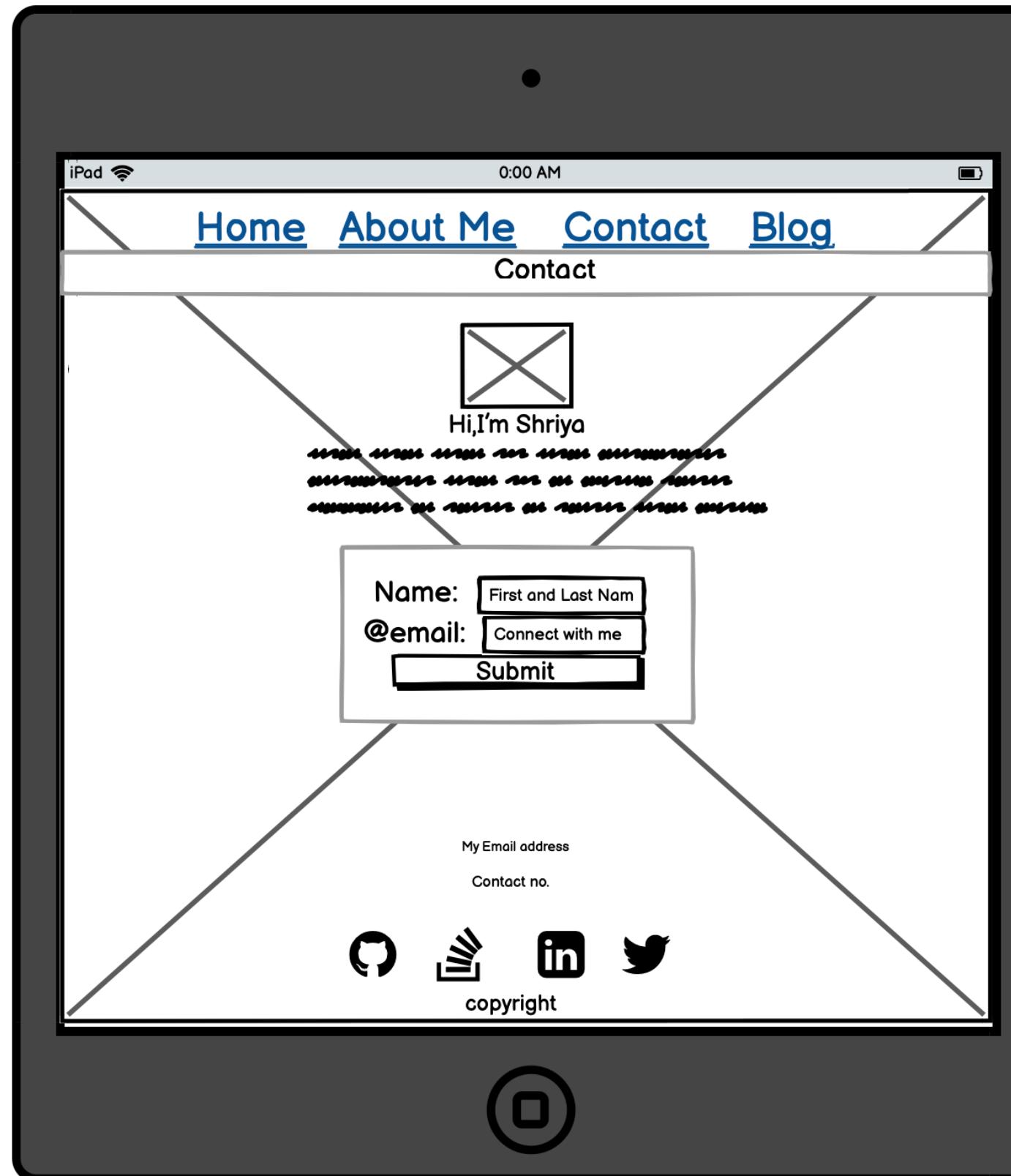


Home Page (index.html)(tablet)

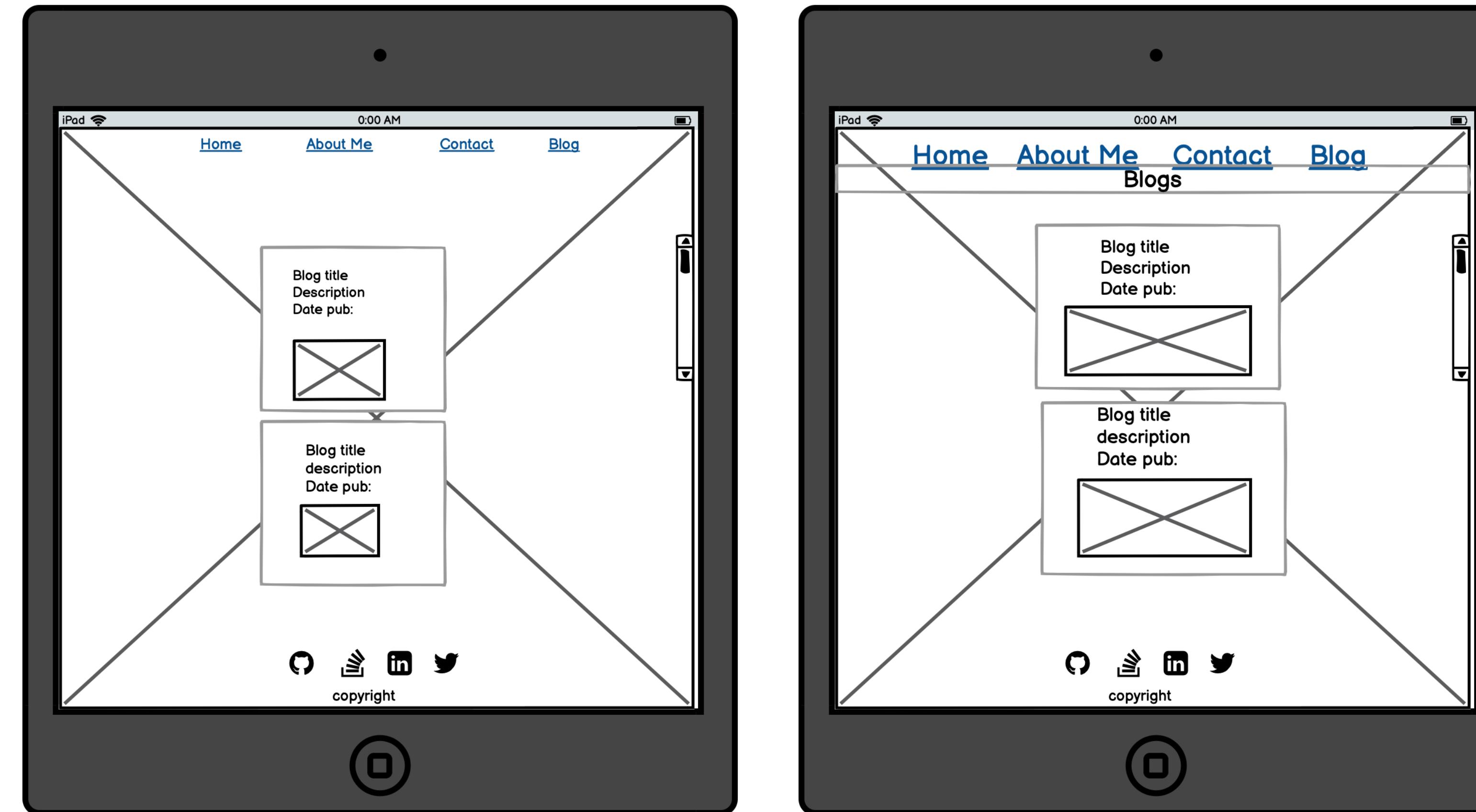
# Tablet About me page



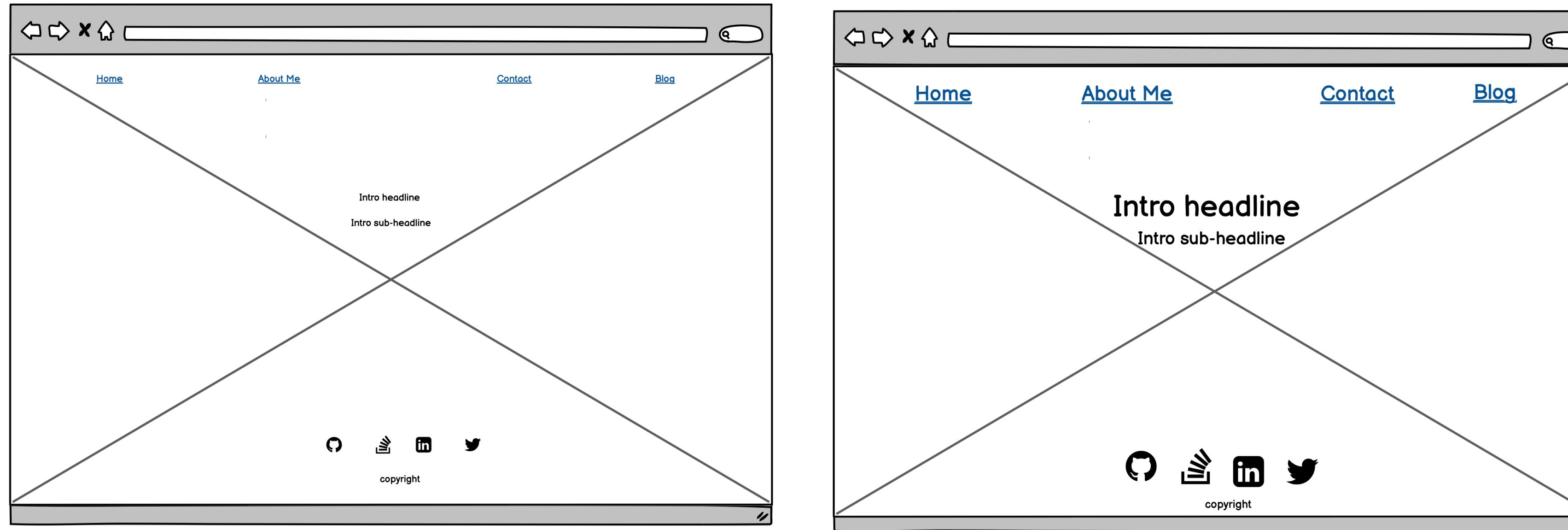
# Tablet Contact page



# Tablet Blog page

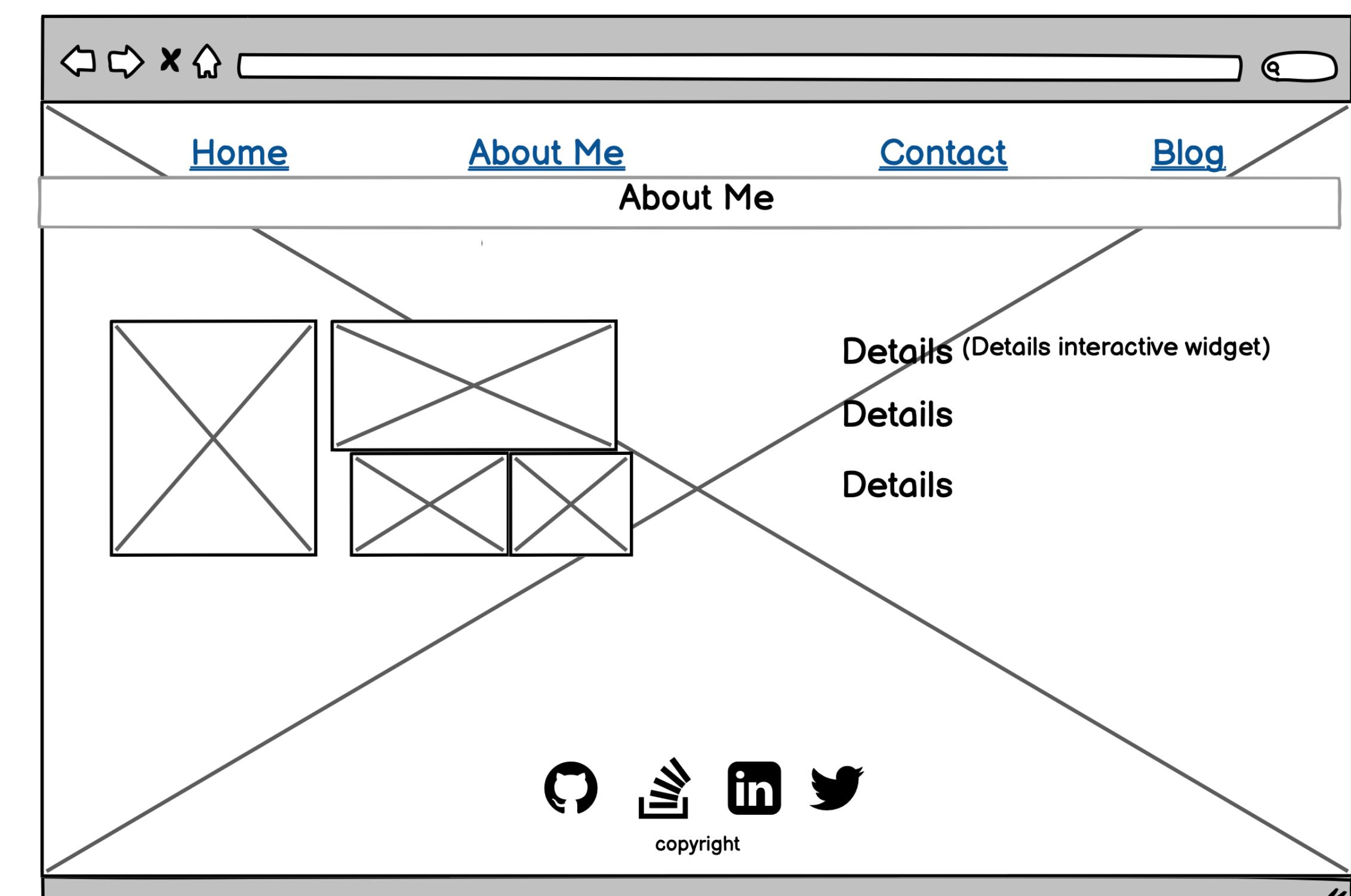
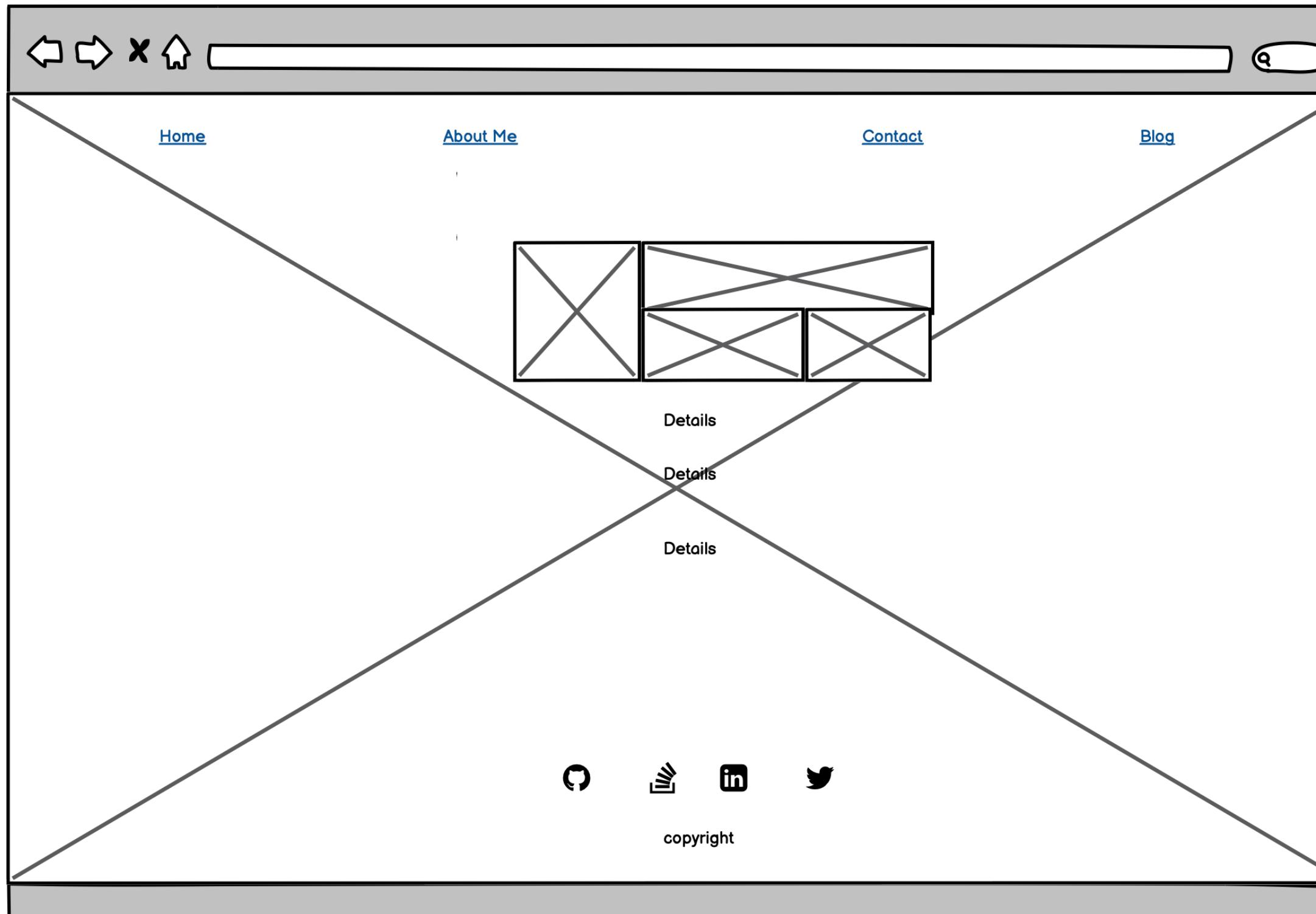


# Desktop Home page



Home Page (index.html)

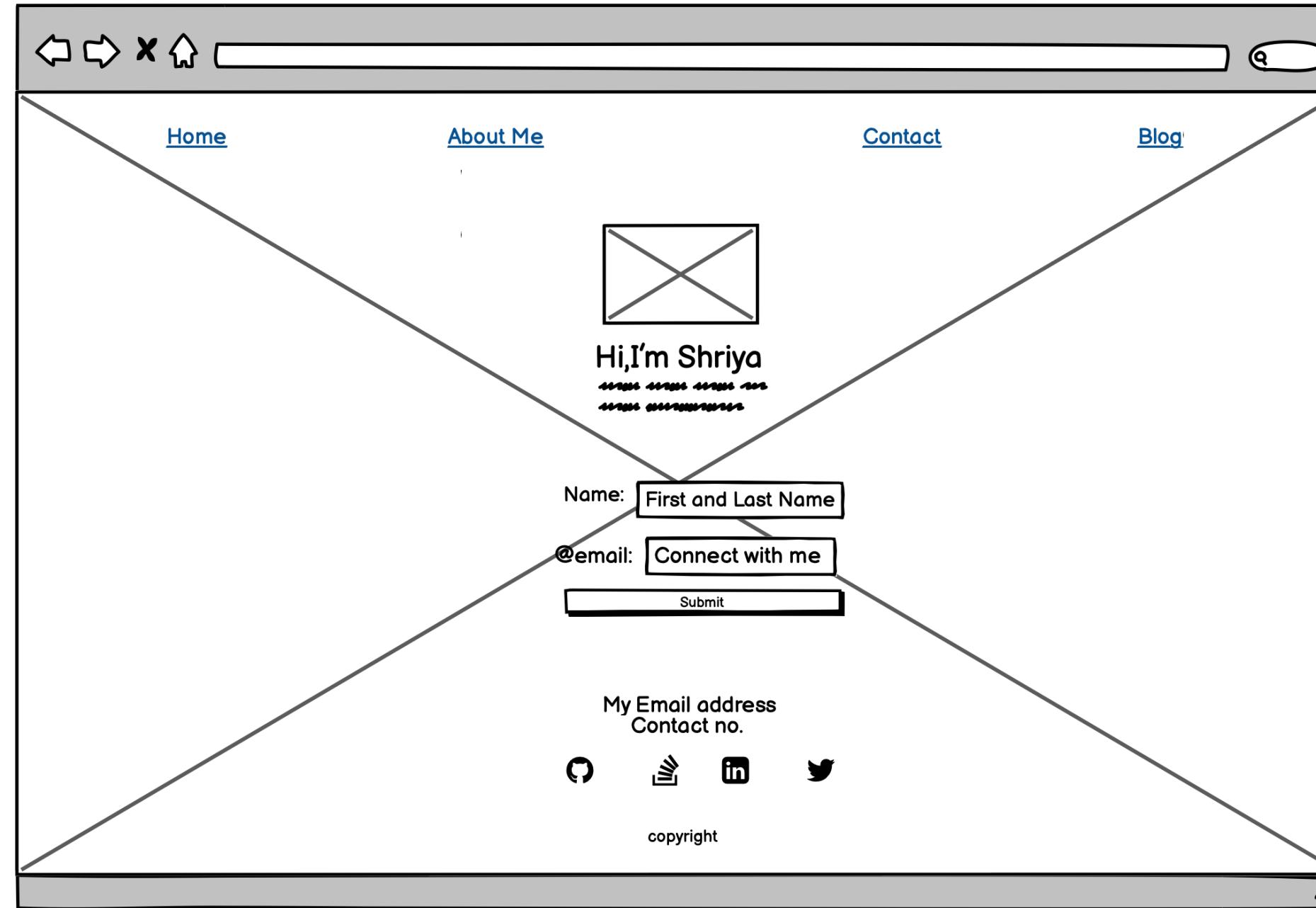
# Desktop About page



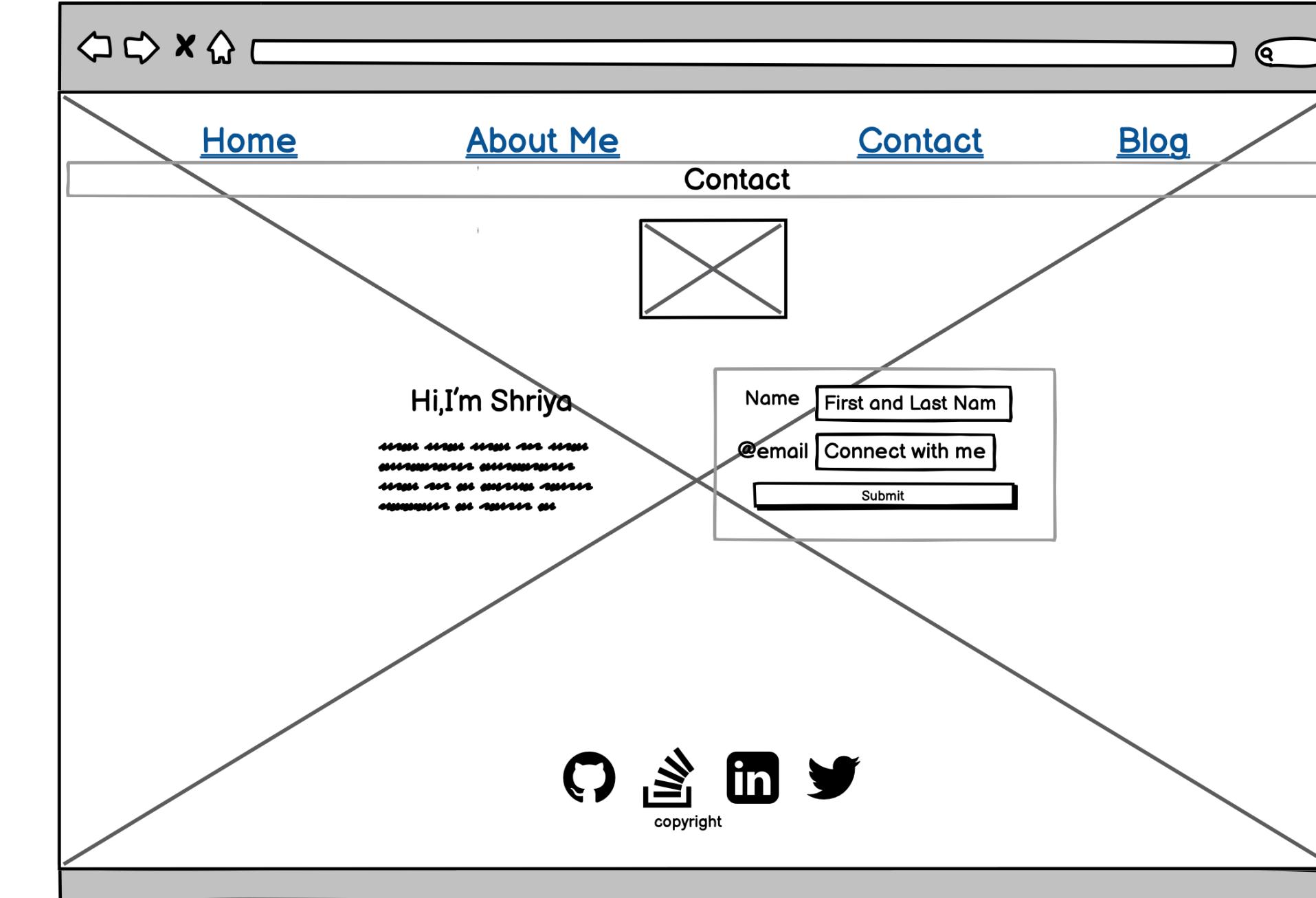
Removed the design background from wireframe as per the feedback from educators, as it looks cluttered, the actual website does contain the background behind main elements though.

**About me Page (index.html)**

# Desktop Contact page

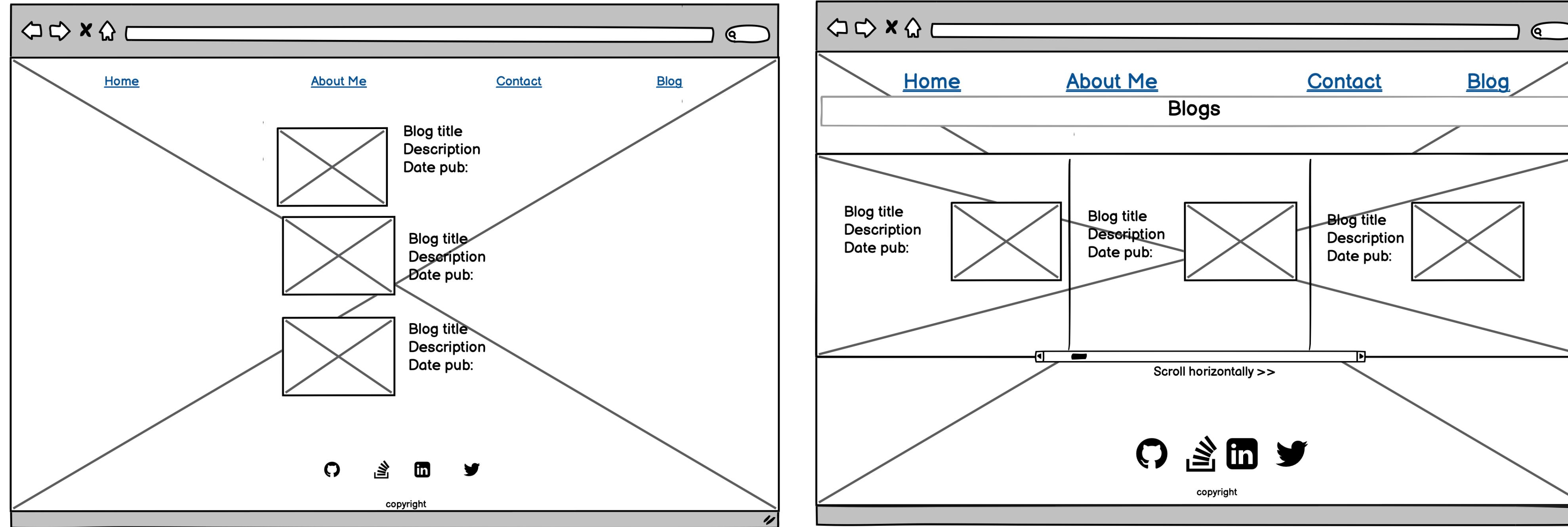


Contact Page (index.html)



Removed the design background from wireframe as per the feedback from educators, as it looks cluttered, the actual website does contain the background behind main elements though.

# 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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