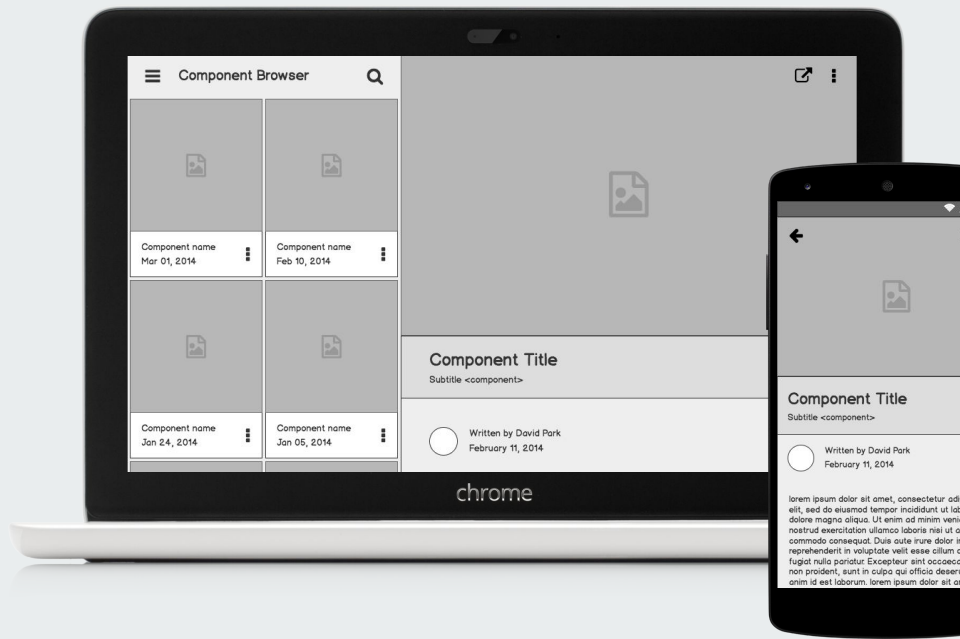




Dylan Esteban

Portfolio | Coder Academy 2021



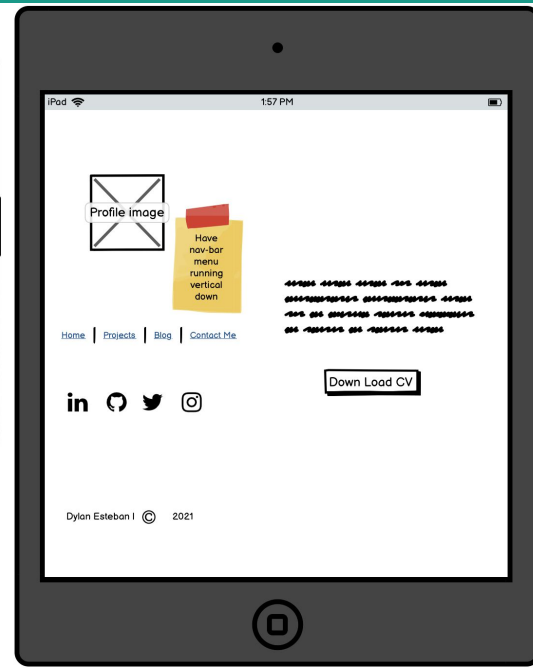
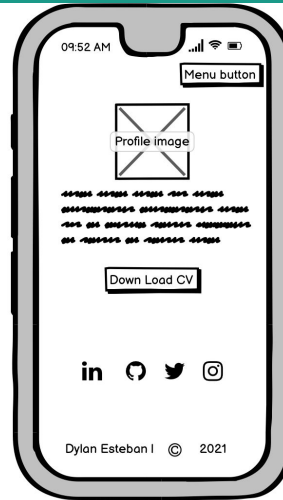
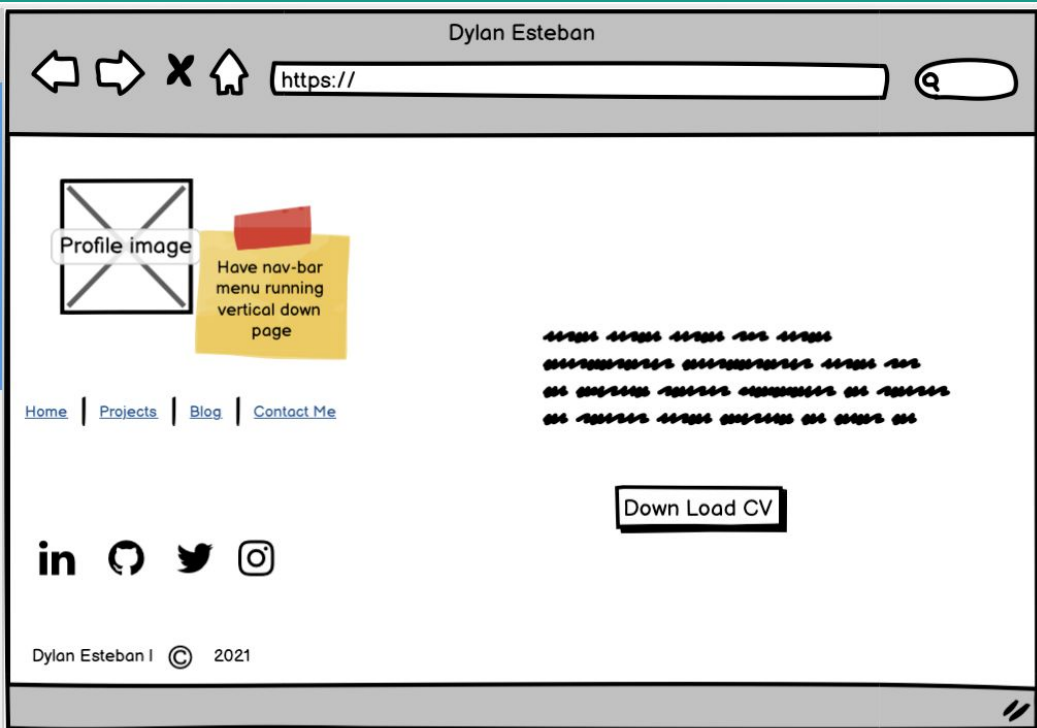
Outline

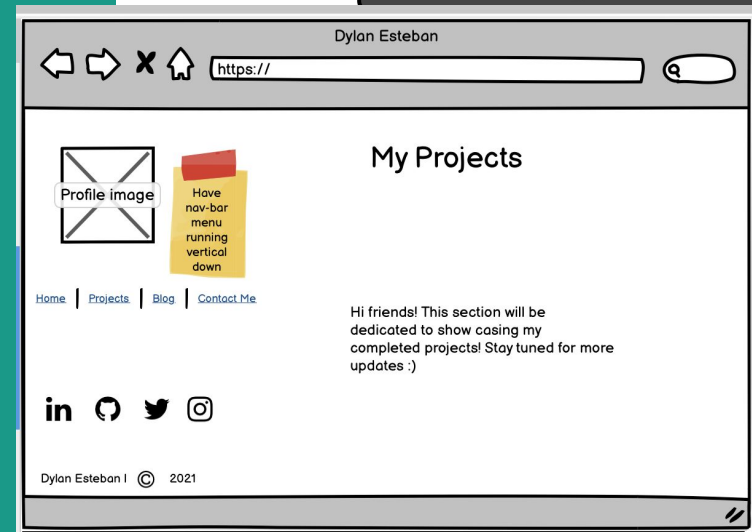
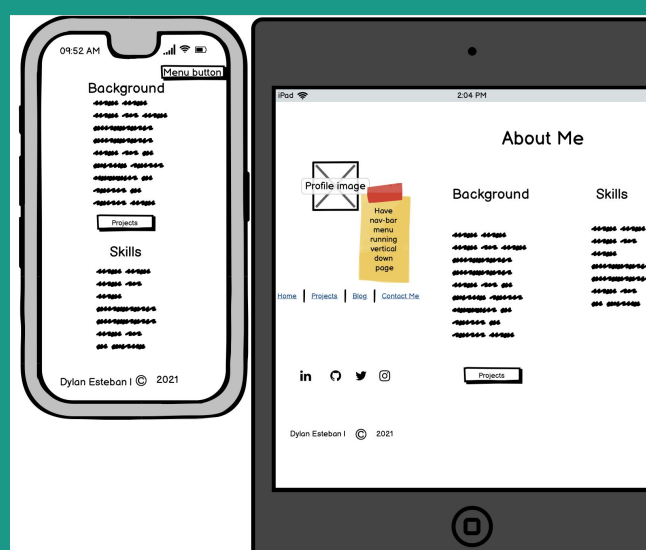
Brief:

- **Problem:** Space required to showcase skills
- **Need:** designed portfolio
- **Action:** Produce portfolio presenting oneself as a developer

1. Wireframes
2. Site Map
3. Design Process
4. Review of some components and live demo
5. Review of build: challenges, favourite features,

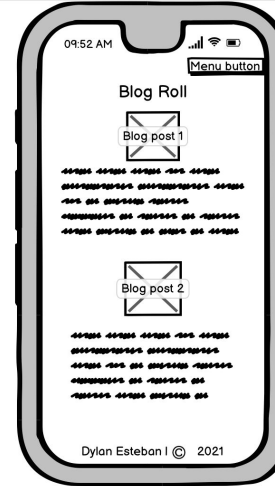
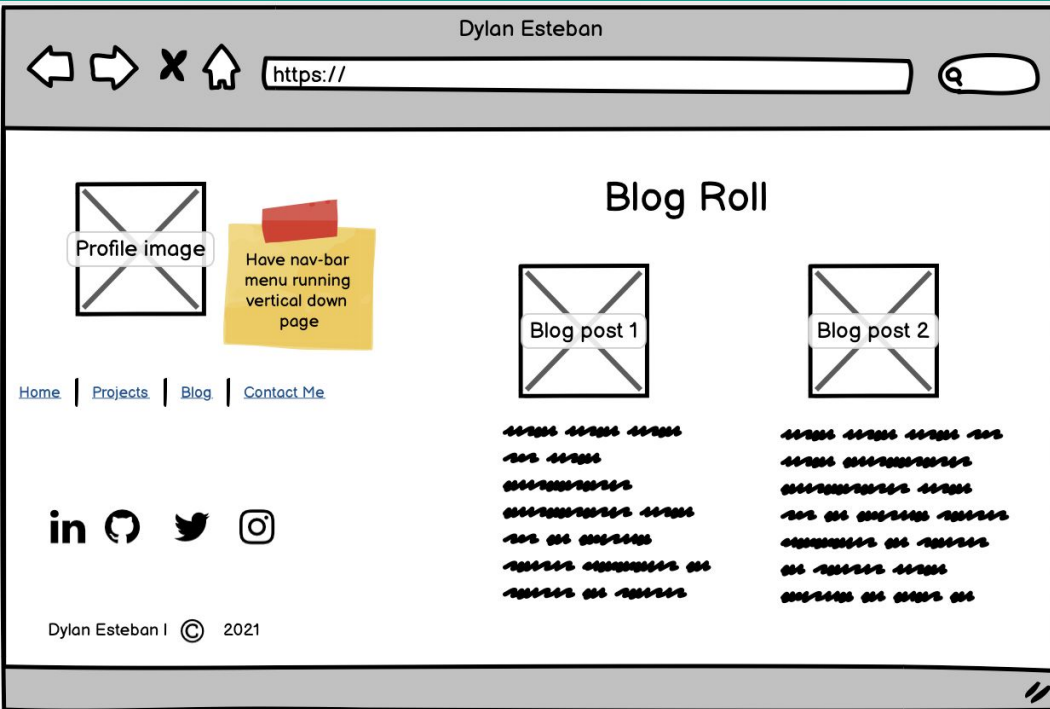
Wire frames | Home

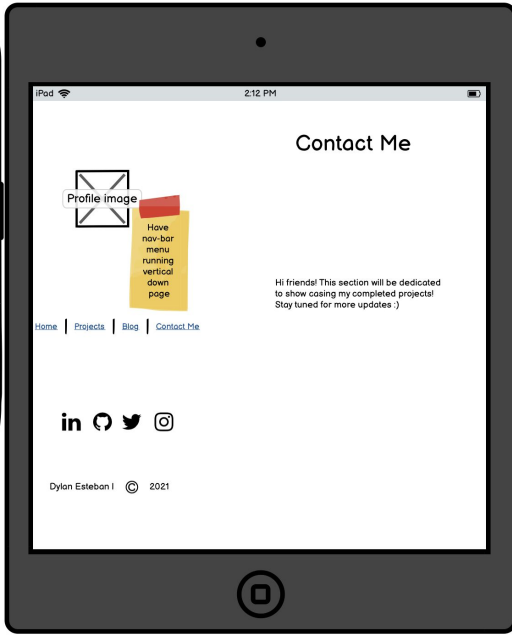
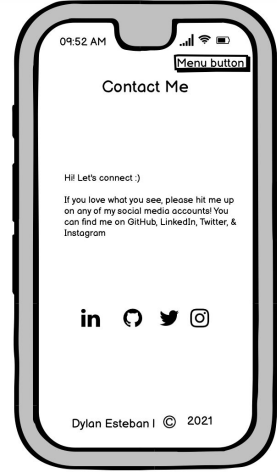




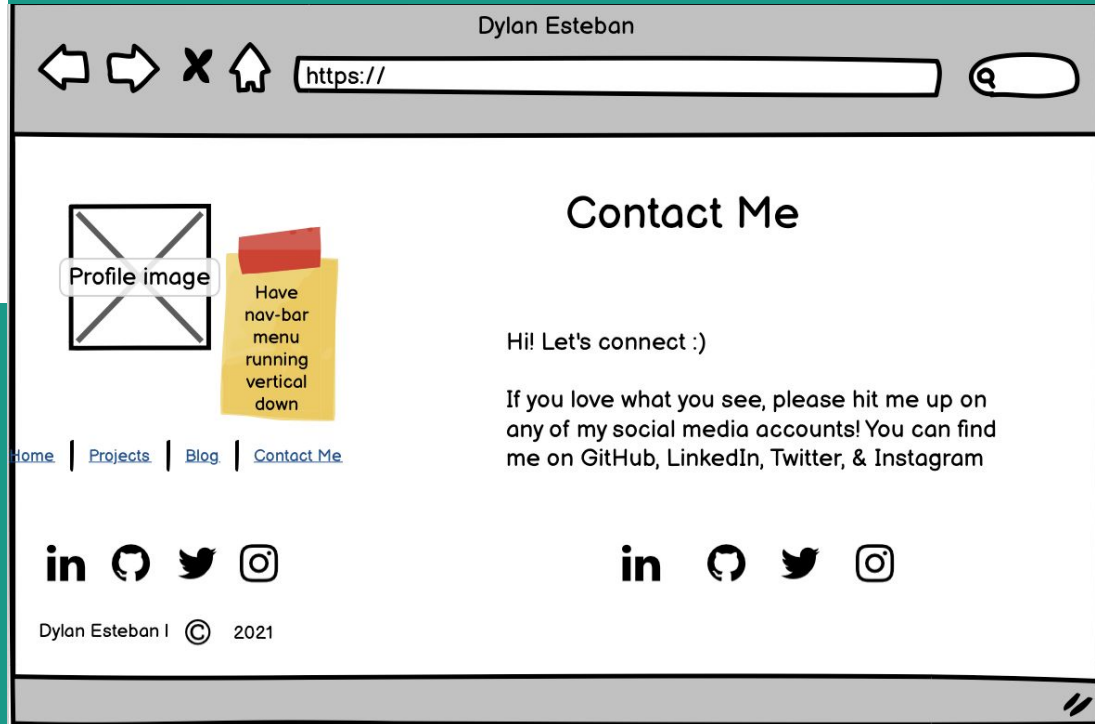
Projects & About Me

Wire Frames | Blog

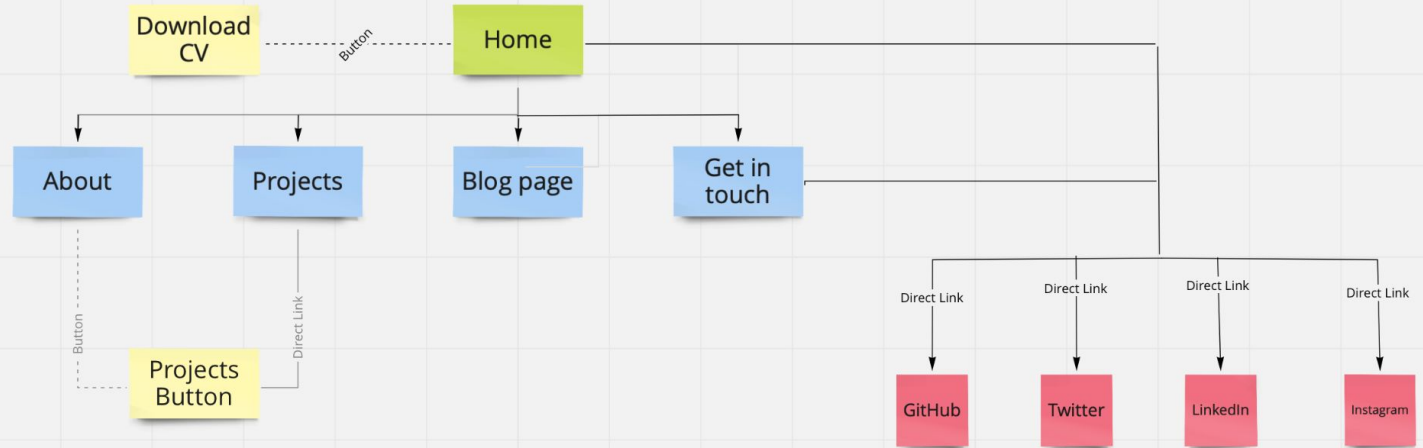




Wireframes | Contact



Site Map



Website's Vision, general aesthetic & design



Dylan Esteban

Software Engineer

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Hi there,

I'm **Dylan**

PART-TIME COFFEE CONNOISSEUR

FULL-TIME LEARNER OF LANGUAGES... FROM BOTH HUMANS **AND** COMPUTERS

[Download CV](#)

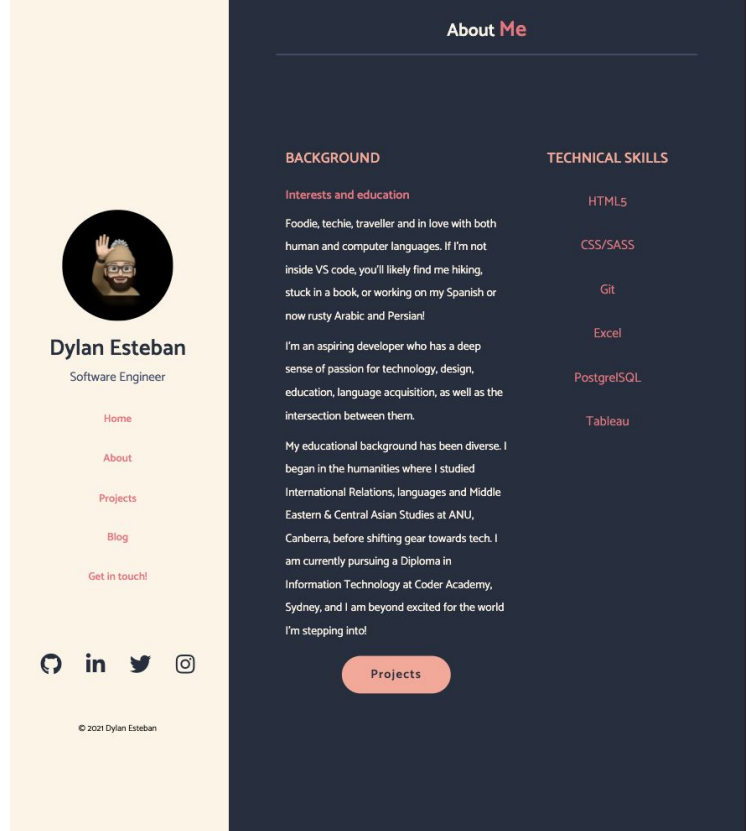
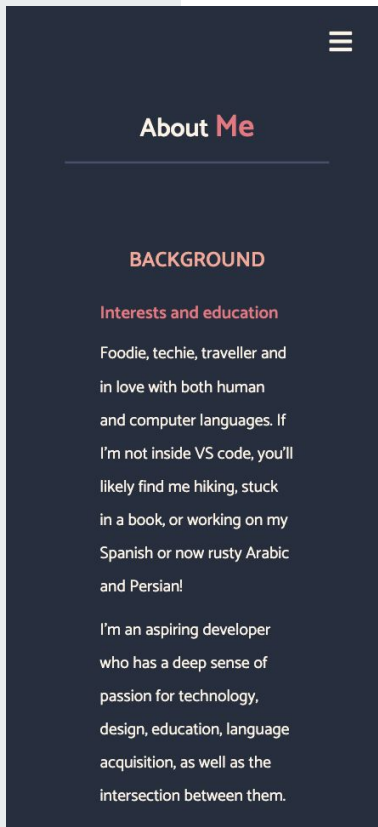
Minimalist, but warm design

- Design needed to be clean and minimalist → avoid clutter and over complication
- Warm deep blue colours contrasted with salmon and a dark pink worked well
- Using three central colours ensured the overall design and aesthetic was consistent, clean, and minimalist which would → more enjoyable user experience

Components: flex-box and global variables are powerful

- Global variables Var (--salmon) employed to ensure consistent design throughout website → incredibly powerful and efficient
- Flex-box provides a neat presentation of contents, including the media query flex-direction: column; to allow content to align neatly

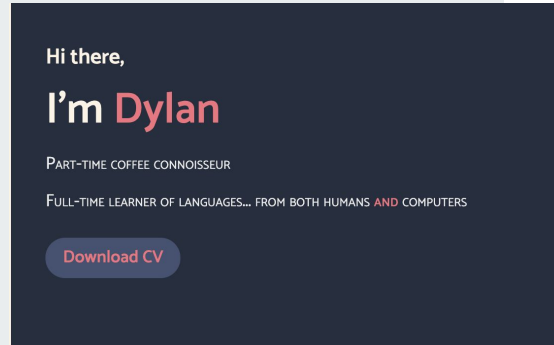
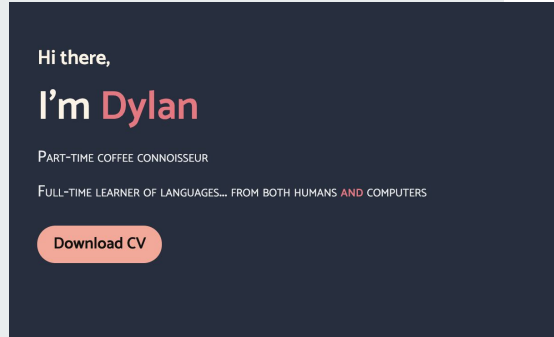
Screenshot of scrolling iPhone x view of About Me page



iPad Pro view of About Me page

Components | Call to action: cv download

- Call to action to immediately download CV directly from the home page
- Contemplated using this component in About Me but decided to link to projects in About Me
- Hover effect employed to ease user experience + target attribute on CV, ensuring user remains on Webpage



```
/* cv-button's styling */
.cv-btn {
  padding: 0.7rem 2rem;
  background: var(--salmon);
  color: var(--deep-blue);
  cursor: pointer;
  margin-top: 1rem;
  font-size: 2rem;
  border-radius: 5rem;
  font-weight: bolder;
  text-align: center;
}

.cv-btn:hover {
  background-color: var(--grey);
  color: var(--pink);
}
```

```
<!-- landing page / home / greeting section + button for cv -->
<section class="home" id="home">
  <h3>Hi there, </h3>
  <h1>I'm <span>Dylan</span></h1>
  <p>Part-time coffee connoisseur</p>
  <p>Full-time learner of languages... from both humans <span>and</span> computers</p>
</p>

<!-- button for cv + download attribute: ensure user remains on portfolio -->
<a href="docs/Resume_2021.pdf" download><button class="cv-btn">Download CV</button></a>
</section>
```

Some Navbar styling and effects

- Fixed navigation bar on left hand side for ease UI experience
- The experience has been enhanced with hover effects for both the menu bar as well as the social media links
- Provides a more vibrant experience and target attribute allows a new tab to open whilst leaving the user on portfolio site
- Buttons and links styled with hover effects appropriately with colored theme of website to ensure consistency



Dylan Esteban

Software Engineer

Home

About

Projects

Blog

Get in touch!

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About

Projects

Blog

Get in touch!



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<https://www.instagram.com/dylan.devs/>

```
/* social media links in navbar + */
header .nav-socials ul {
  padding: 0;
  margin: 0;
  display: flex;
  justify-content: center;
  align-items: center;
  flex-wrap: wrap;
}
```

```
header .nav-socials ul li {
  display: flex;
  list-style: none;
  margin: 0 17px;
}
```

```
header .nav-socials ul li .fab {
  font-size: 25px;
  line-height: 50px;
  color: var(--deep-blue);
}
```

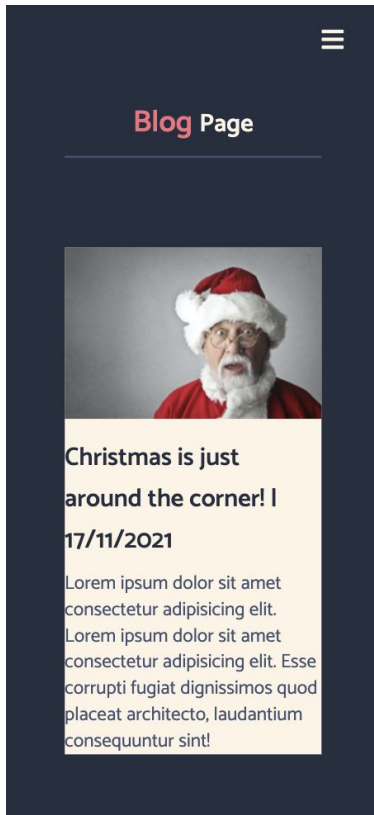
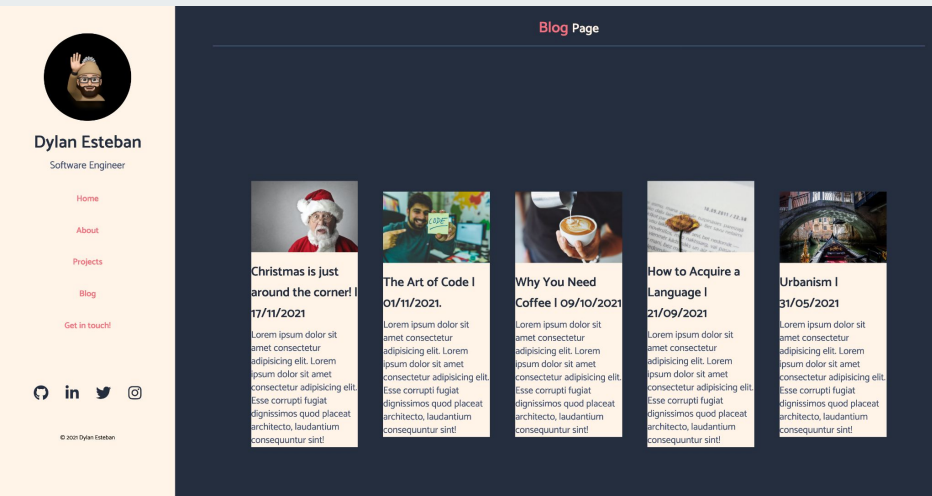
```
header .nav-socials li a .fab {
  font-size: 30px;
}
```

```
header .nav-socials ul li .fab:hover {
  color: var(--pink);
  font-size: 40px;
  font-weight: 1000;
}
```

Components: blog layout: column flex to wrap around media query

Each article is distinct and demarcated from the previous; flex-direction: column; used to wrap each beneath the other when entering mobile territory

- Styled the html, with cream coloured background to give life and contrast to the written text to aid readability giving colour and colour to the reading experience
- Ensured the employed CSS styling respects our over aesthetic and design



Mobile Nav

- Mobile nav to come in when screen reduced
- Label and input checkbox
- Transitions in to cover screen allowing options of all pages to select
- Styled it to display: none; until we hit smaller screen sizes and then:

```
.mobile ul li a {
```

```
display: contents;
```

```
}
```

- To cover whole screen and only appear when menu option is required

```
@media (max-width: 855px) {
```

```
  .check-btn {
```

```
    display: block;
```

```
  }
```

```
  ul {
```

```
    text-align: center;
```

```
    position: fixed;
```

```
    background: var(--cream);
```

```
    height: 100vh;
```

```
    width: 100%;
```

```
    top: 75px;
```

```
    left: -100%;
```

```
    transition: all 0.6s;
```

```
  }
```

```
  .mobile-menu ul li {
```

```
    display: block;
```

```
    margin: 45px 0;
```

```
    line-height: 30px;
```

```
  }
```

```
  .mobile-menu ul li a {
```

```
    font-size: 18px;
```

```
  }
```

```
  a:hover,
```

```
  a:active {
```

```
    color: var(--pink);
```

```
  }
```

```
  #check:checked ~ ul {
```

```
    left: 0;
```

```
  }
```

```
  /* display hidden mobile nav */
```

```
  .mobile-menu ul li a {
```

```
    display: contents;
```



Home

About

Projects

Blog

Get in touch!

Site Walk-Through | Demo





Build Review: process & ethical issues

Process:

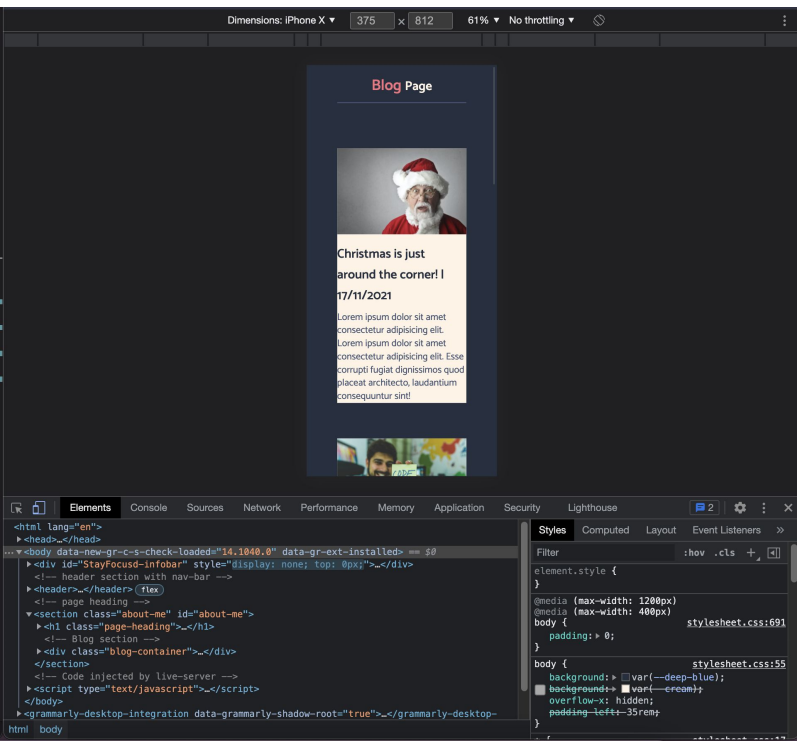
- Finding inspiration: theme, colour schemes, designs etc
- Consume ton of content to figure out how site should look
- Wireframing in Balsamiq
- “Hello World”: it begins
- Building bare bones of html files, commenting, and begin styling,
- Hit multiple walls (next slide) but find rhythm with CSS
- Regret over not prioritising mobile first
- Final checks, security, and then deployment

Ethical issues:

- Code-alongs, tutorials, etc all extremely valuable, but learning takes place when you venture on your own
- Challenging when beginning
- Adapting and overwriting features or code used to suit my theme, designs, and purpose, and doing my best to not simply reemploy the same code but to take existing frameworks, designs, code, or ideas and making it my own

Build Review: challenges & favourite parts

→ Inspect is your friend!



- Clean, consistent and minimalist layout
- Navbar social media links
- Actually building a functional website!

Challenges:

- Responsive and mobile first design! Media queries were difficult when not starting from a mobile 1st POV; = learning curve
- Using separate styling sheets and folders
- Would like to incorporate more transition effects and animations in future

Thanks for coming!

Questions?

