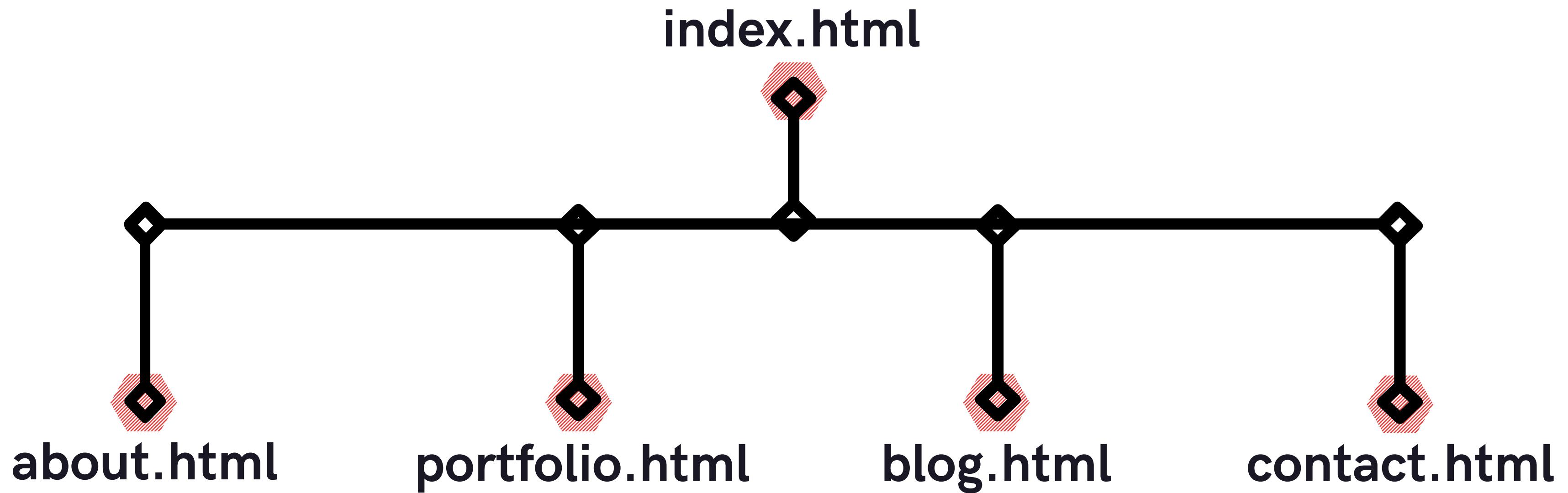


Coder Academy T1A2-Portfolio Presentation.

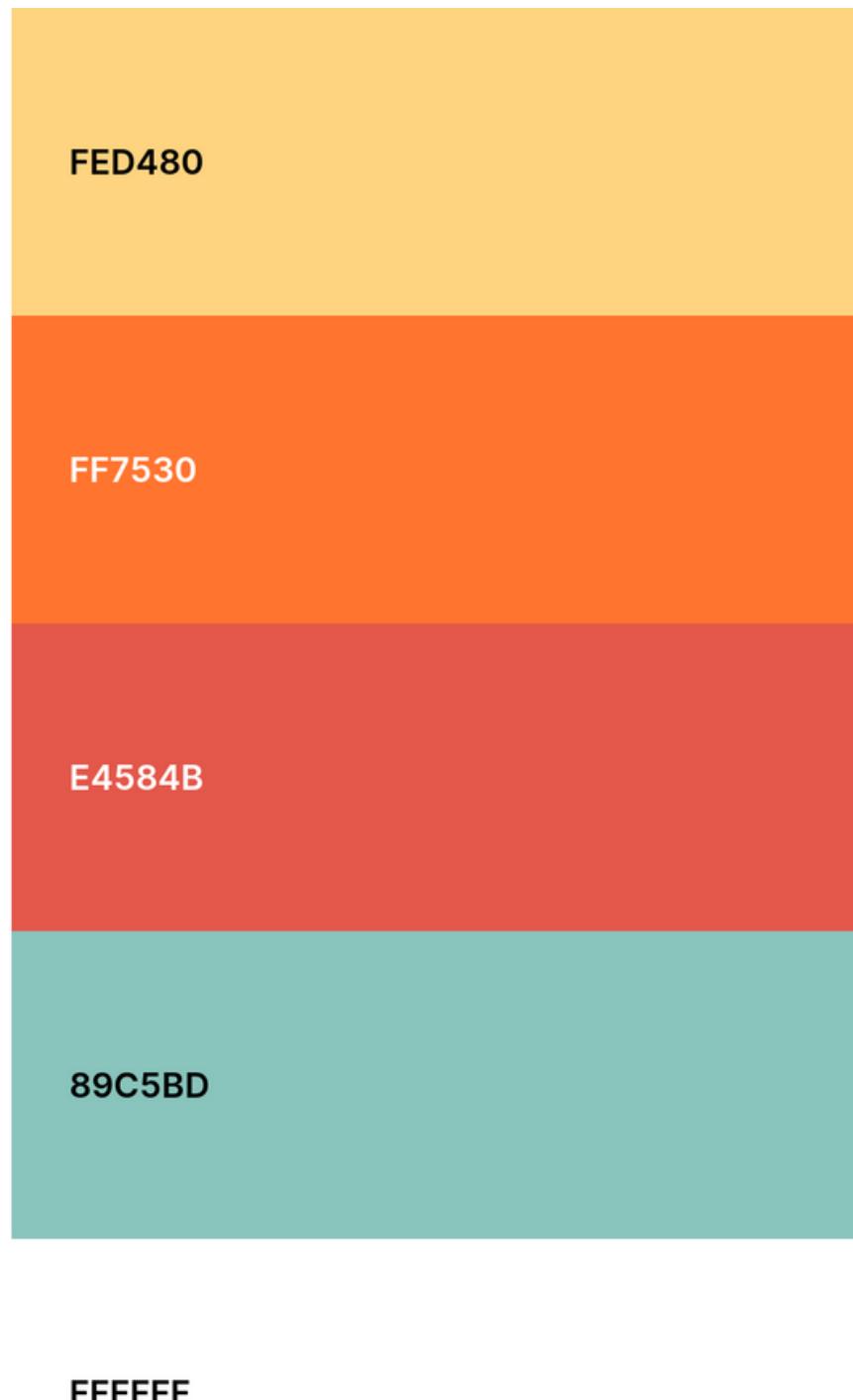
by Mathew Lawton.

SITEMAP



COLOURS & FONT

03



```
<!-- This is where I import my font from Google Fonts -->
<link rel="preconnect" href="https://fonts.googleapis.com">
<link rel="preconnect" href="https://fonts.gstatic.com"
crossorigin>
<link href=
"https://fonts.googleapis.com/css2?family=Open+Sans:ital,wght@1,80
0&display=swap"
rel="stylesheet">
```

Font = Open Sans.
Imported into Head

WHAT WILL MY HOME PAGE LOOK LIKE?

COMPONENT 1 - HEADER IMAGE - STYLED GRAPHIC.

- JUSTIFY-CONTENT: LEFT
- TRANSITION: 1
- FILTER: GRayscale(100%)
- TRANSFORM: Scale(105%)

COMPONENT 2 - NAV BAR.

- FLOAT: LEFT
- COLOR: #FF7530
- TEXT-ALIGN: CENTER
- PADDING: 14PX
- FONT-SIZE: 17PX
- FONT-FAMILY: 'OPEN SANS', SANS-SERIF

COMPONENT 3 - COLUMN ONE - WELCOME CONTENT.

- FLOAT: LEFT
- WIDTH: 75% OF THE SCREEN VIEW WIDTH
- BACKGROUND-COLOR: WHITE
- PADDING: 20PX
- BORDER-RADIUS: 20PX

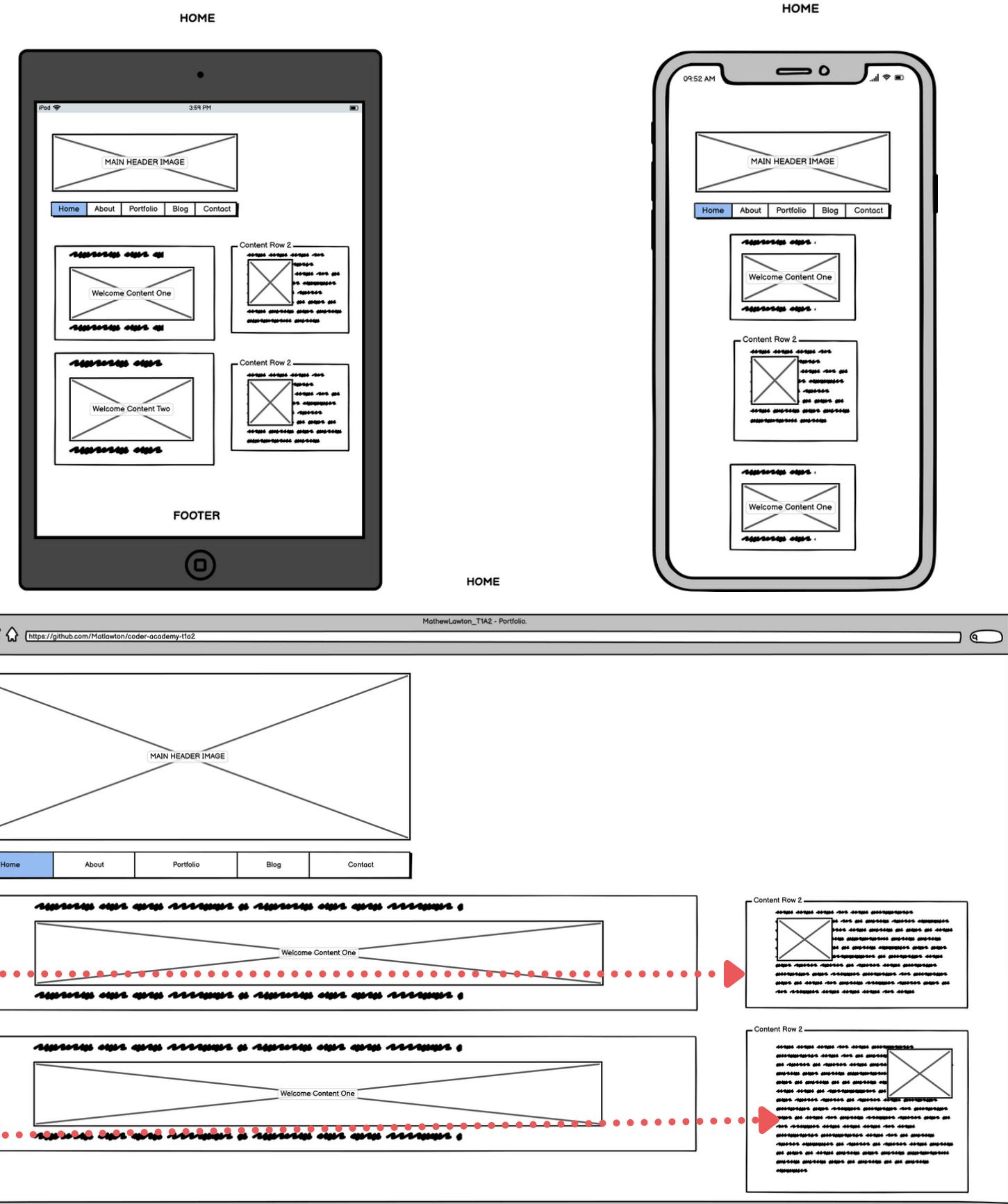
COMPONENT 4 - COLUMN TWO - CONTENT CARD AND IMAGE.

- FLOAT: RIGHT
- WIDTH: 25% OF THE SCREEN VIEW WIDTH
- PADDING-LEFT: 20PX
- BORDER-RADIUS: 20PX

COMPONENT 5 - TOOLBOX.

- FLOAT: RIGHT
- BACKGROUND-COLOR: #89C5BD
- PADDING: 20PX
- MARGIN-TOP: 20PX
- BORDER-RADIUS: 20PX

HOME PAGE - INDEX.HTML



CHECK OUT THE CODE FOR MY HOME PAGE

NAVBAR

```
<!-- This is the nav bar for my website -->
<div class="topnav">
<!-- The active feature will highlight and display which page is being viewed -->
<a class="active" href="#home">Home</a>
<a href="/src/about.html">About</a>
<a href="/src/portfolio.html">Portfolio</a>
<a href="/src/blog.html">Blog</a>
<a href="/src/contact.html">Contact</a>
<!-- Insert link to CV here and remove comment -->
<a href="#about">CV</a>
<a href="https://github.com/Matlawton">GitHub</a>
<a href="https://www.linkedin.com/in/mathew-lawton/">LinkedIn</a>
</div>
```

NAV BAR HTML

```
/* This is the beginning of my navbar section */
.topnav {
  background-color: #fed480;
  overflow: hidden;
}

/* This is where I can style the links inside the navigation bar */
.topnav a {
  float: left;
  color: #ff7530;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
  font-size: 17px;
  font-family: 'Open Sans', sans-serif;
}

/* This is how I change the color of links on hover */
.topnav a:hover {
  background-color: #ff7530;
  color: white;
}

/* This is how I add a color to the active/current link */
.topnav a.active {
  background-color: #ff7530;
  color: white;
}

/* This is the end of my navbar */
```

NAV BAR CSS

ABOUT ME.

COMPONENT 1 - HEADER IMAGE - STYLED GRAPHIC.

- JUSTIFY-CONTENT: LEFT
- TRANSITION: 1
- FILTER: GRayscale(100%)
- TRANSFORM: Scale(105%)

COMPONENT 2 - NAV BAR.

- FLOAT: LEFT
- COLOR: #FF7530
- TEXT-ALIGN: CENTER
- PADDING: 14PX
- FONT-SIZE: 17PX
- FONT-FAMILY: 'OPEN SANS', SANS-SERIF

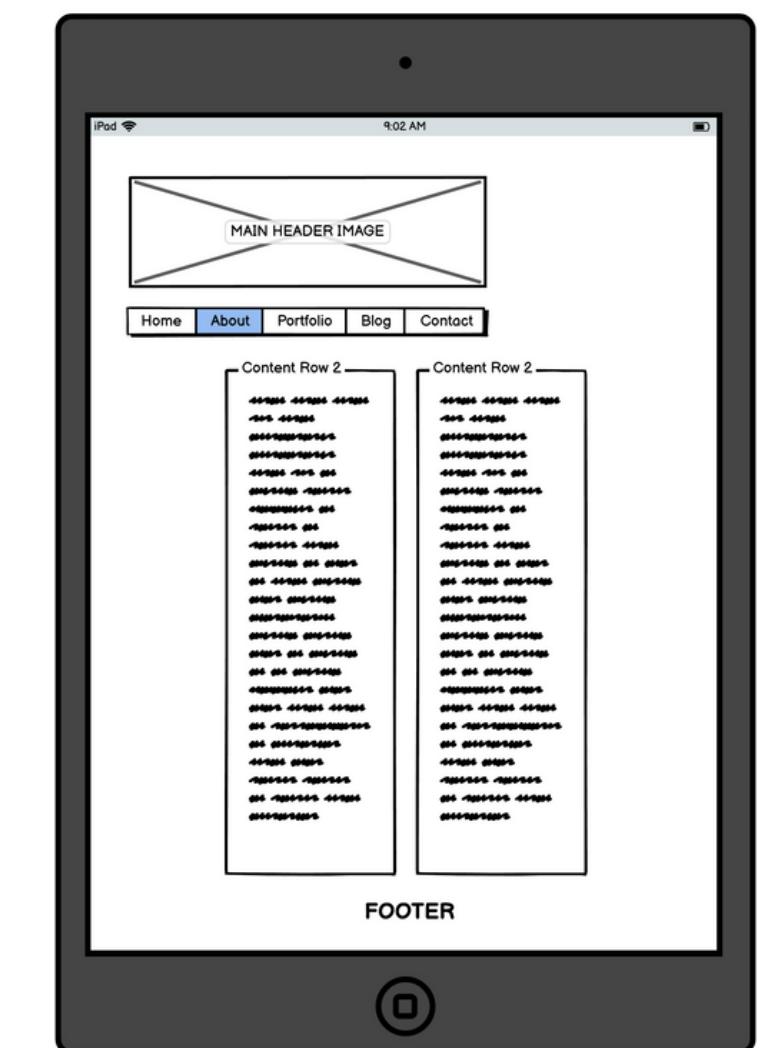
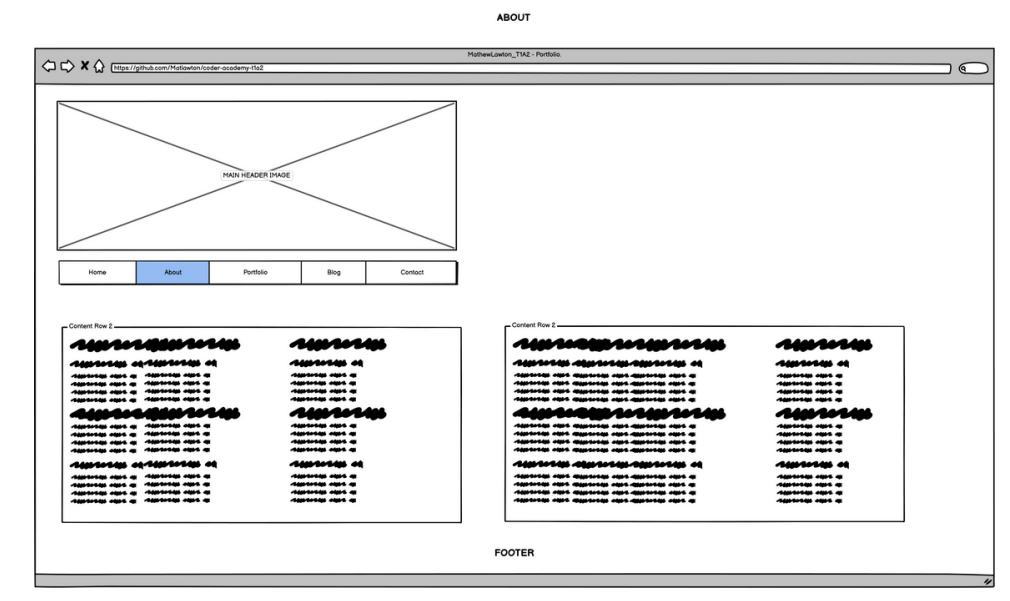
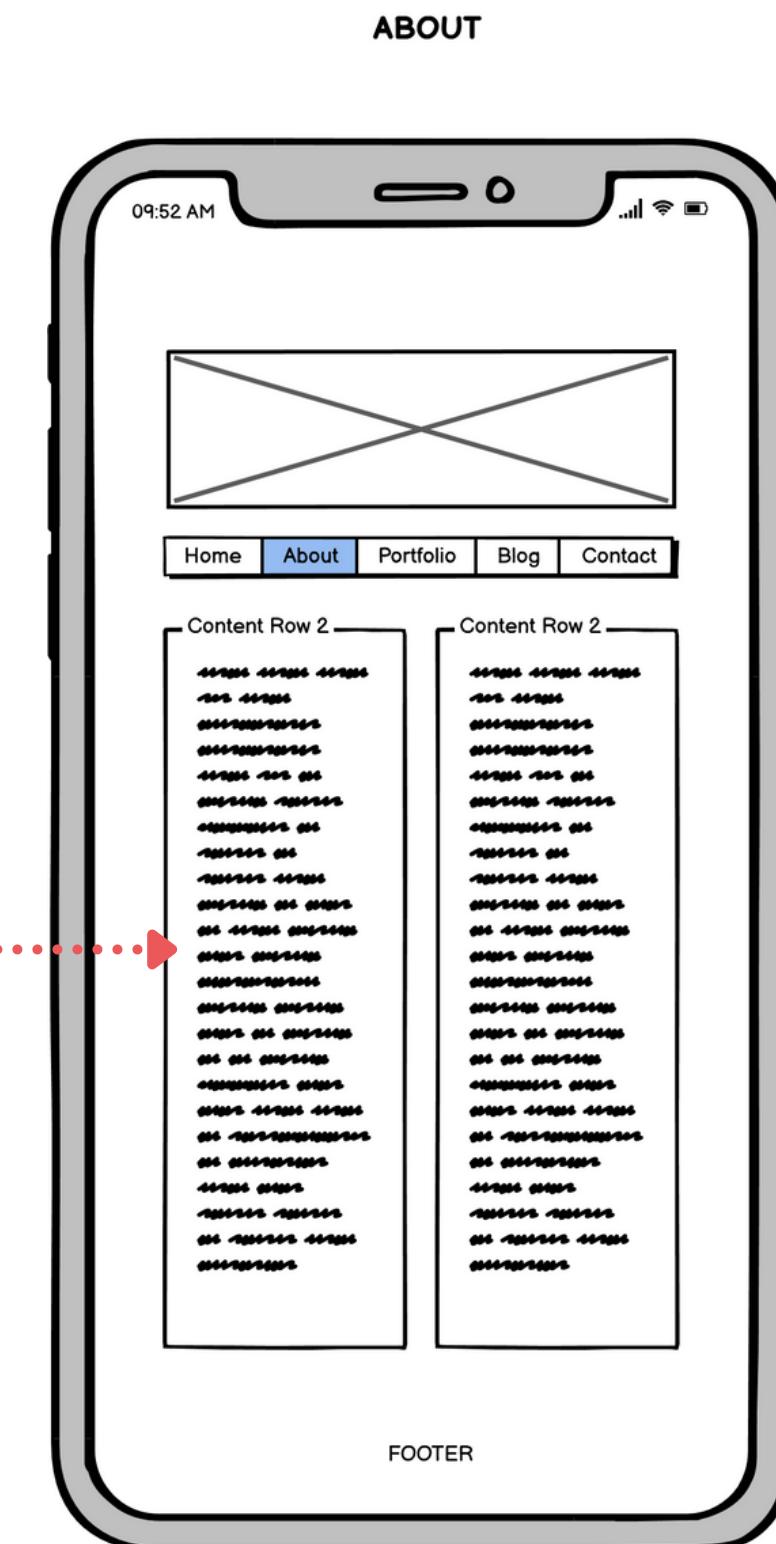
COMPONENT 3 - ABOUT ME COLUMN ONE & TWO - STYLED CONTAINER.

- DISPLAY: GRID
- GRID-TEMPLATE-COLUMNS: REPEAT(2, MINMAX(0, 1FR))
- GRID-AUTO-FLOW: ROW
- GAP: 2REM

COMPONENT 4 - ABOUT ME COLUMN CONTENT - STYLED TEXT CONTENT.

- FONT-SIZE: 1.1REM
- COLOR
- H2 - TEXT-TRANSFORM: UPPERCASE

ABOUT PAGE - ABOUT.HTML



MY PORTFOLIO.

COMPONENT 1 - HEADER IMAGE - STYLED GRAPHIC.

- JUSTIFY-CONTENT: LEFT
- TRANSITION: 1
- FILTER: GRayscale(100%)
- TRANSFORM: Scale(105%)

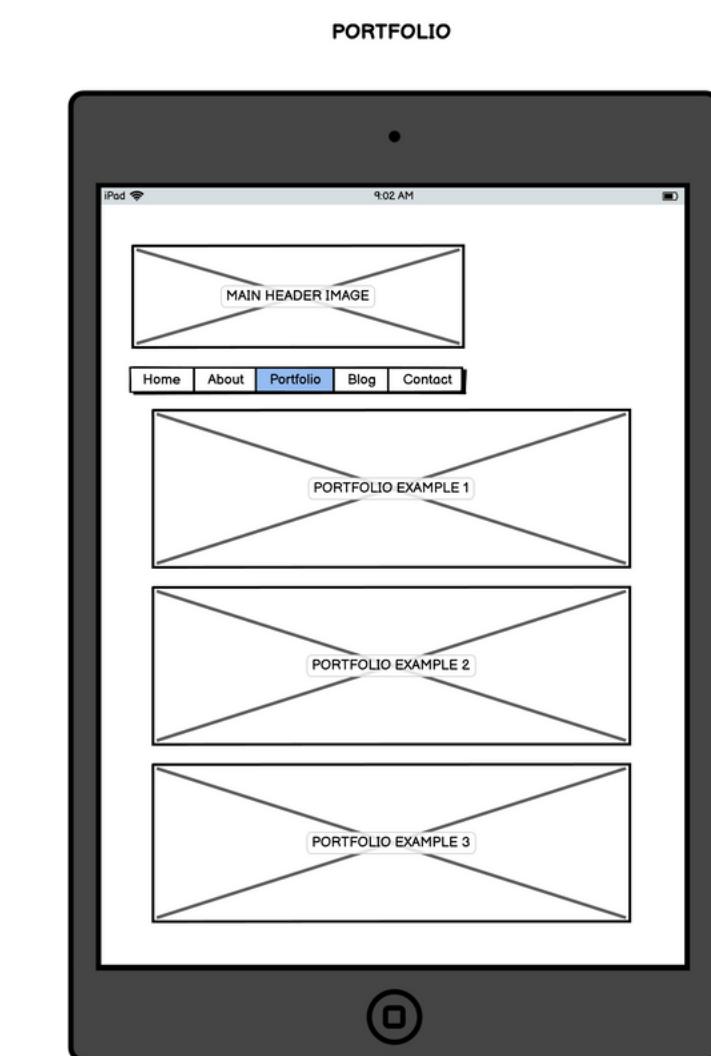
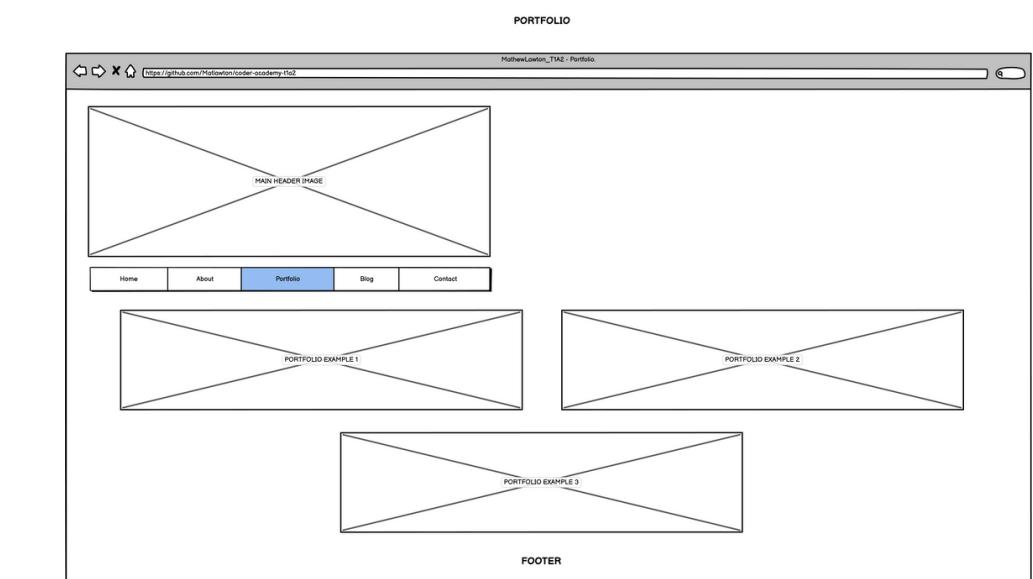
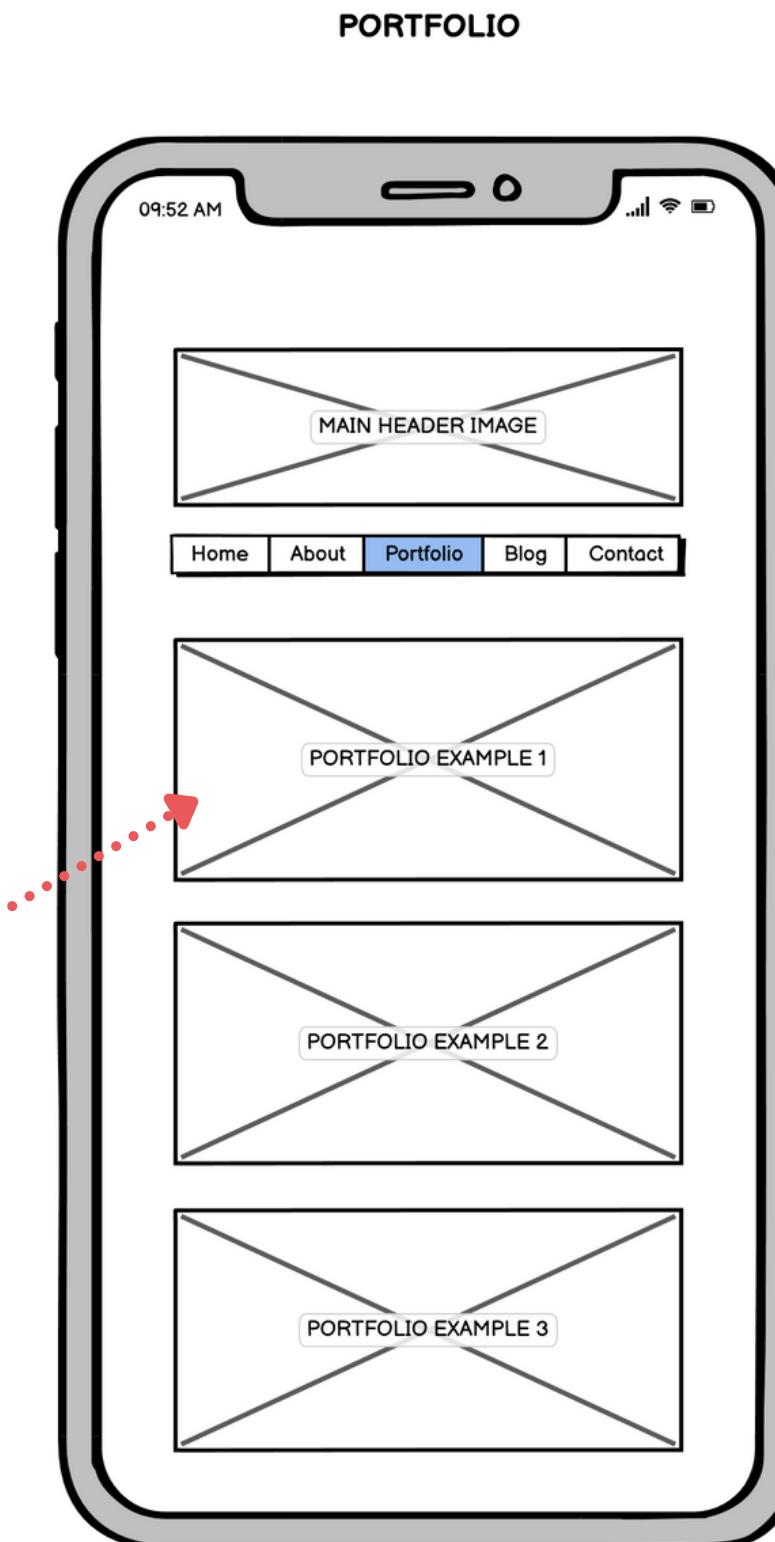
COMPONENT 2 - NAV BAR.

- FLOAT: LEFT
- COLOR: #FF7530
- TEXT-ALIGN: CENTER
- PADDING: 14PX
- FONT-SIZE: 17PX
- FONT-FAMILY: 'OPEN SANS', SANS-SERIF

COMPONENT 3 - PORTFOLIO IMAGES - STYLED GRAPHIC CONTENT.

- USE FLEXBOX TO DISPLAY IMAGES
- BORDER-RADIUS: 20PX
- HOVER
- TRANSITION: 1
- TRANSFORM: SCALE(105%)

PORTFOLIO PAGE - PORTFOLIO.HTML



MY BLOG.

COMPONENT 1 - HEADER IMAGE - STYLED GRAPHIC.

- JUSTIFY-CONTENT: LEFT
- TRANSITION: 1
- FILTER: GRayscale(100%)
- TRANSFORM: SCALE(105%)

COMPONENT 2 - NAV BAR.

- FLOAT: LEFT
- COLOR: #FF7530
- TEXT-ALIGN: CENTER
- PADDING: 14PX
- FONT-SIZE: 17PX
- FONT-FAMILY: 'OPEN SANS', SANS-SERIF

COMPONENT 3 - COLUMN ONE - BLOG POST CONTENT AND IMAGE.

- FLOAT: LEFT
- WIDTH: 75% OF THE SCREEN VIEW WIDTH
- BACKGROUND-COLOR: WHITE
- PADDING: 20PX
- BORDER-RADIUS: 20PX

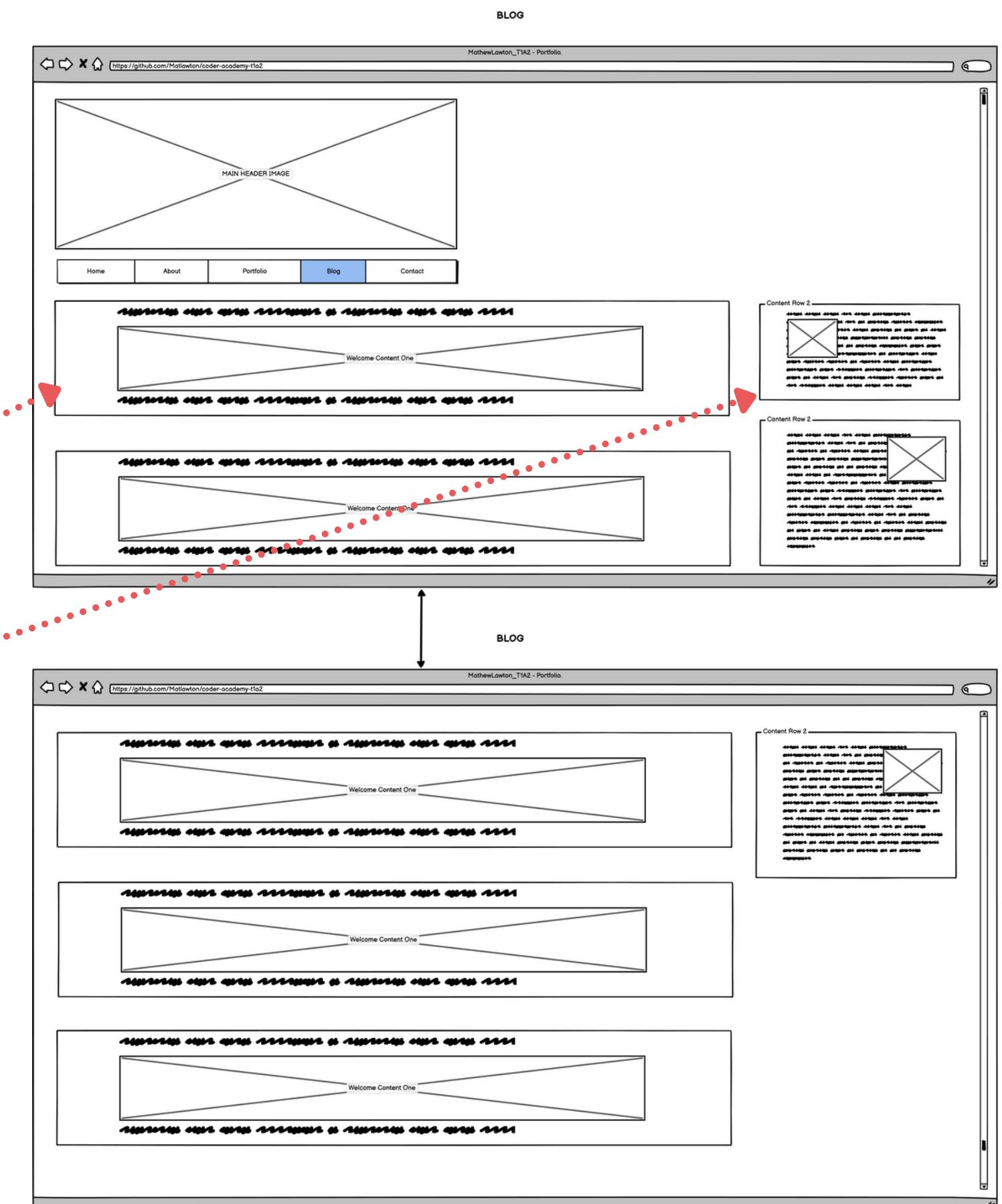
COMPONENT 4 - COLUMN TWO - CONTENT CARD AND IMAGE.

- FLOAT: RIGHT
- WIDTH: 25% OF THE SCREEN VIEW WIDTH
- PADDING-LEFT: 20PX
- BORDER-RADIUS: 20PX

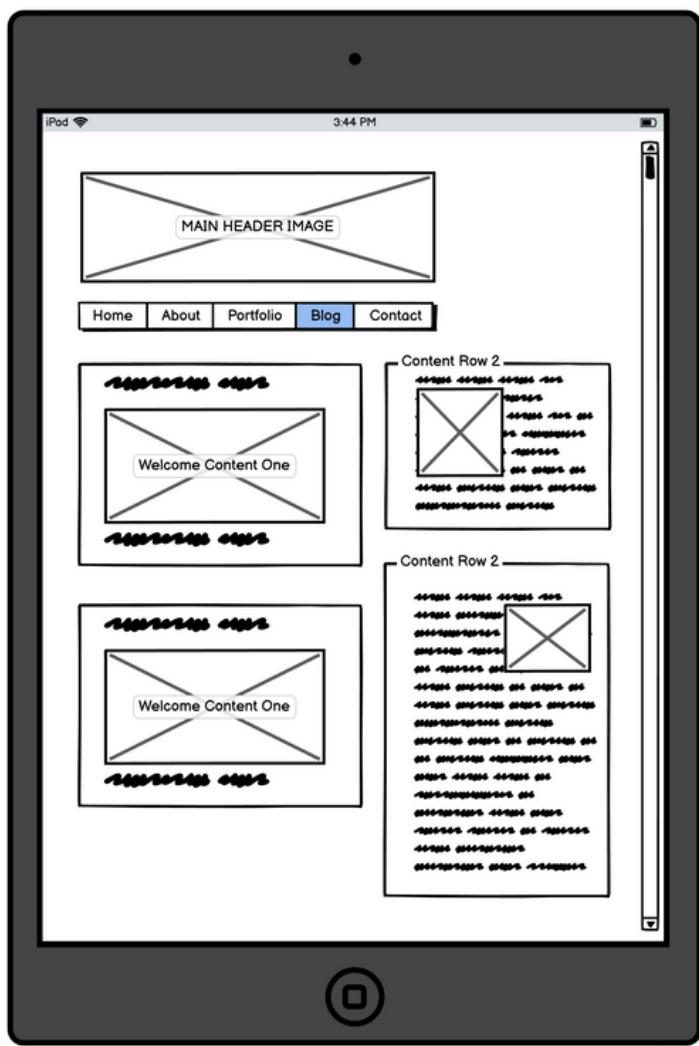
COMPONENT 5 - CONTENT CARD.

- FLOAT: RIGHT
- WIDTH: 25% OF THE SCREEN VIEW WIDTH
- BACKGROUND-COLOR: #89C5BD
- PADDING: 20PX
- MARGIN-TOP: 20PX
- BORDER-RADIUS: 20PX

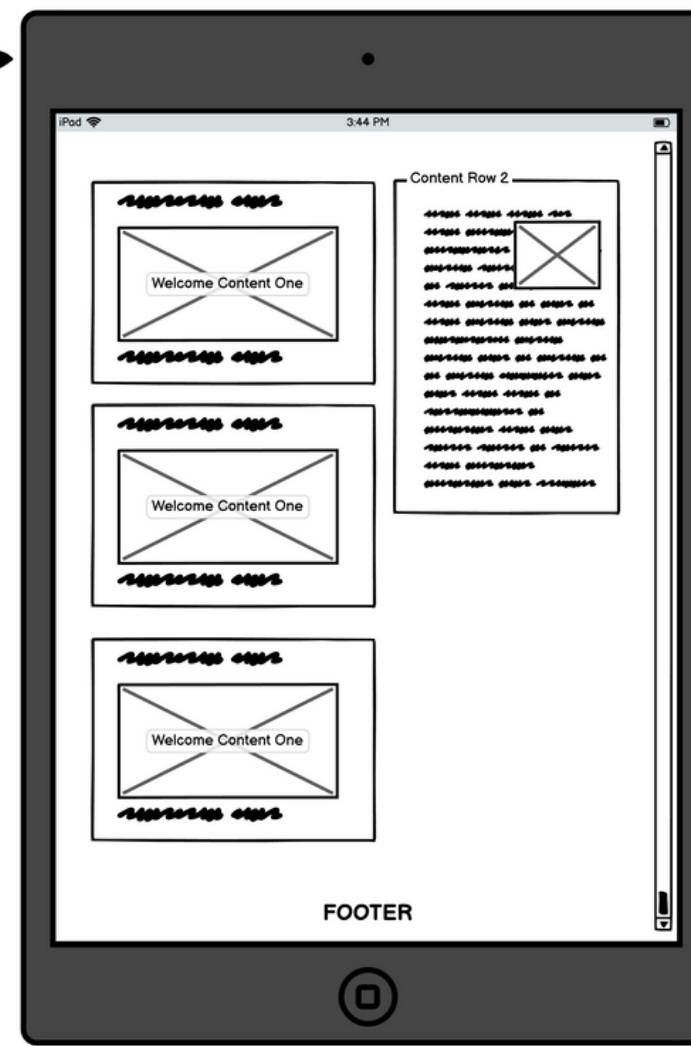
BLOG PAGE - BLOG.HTML



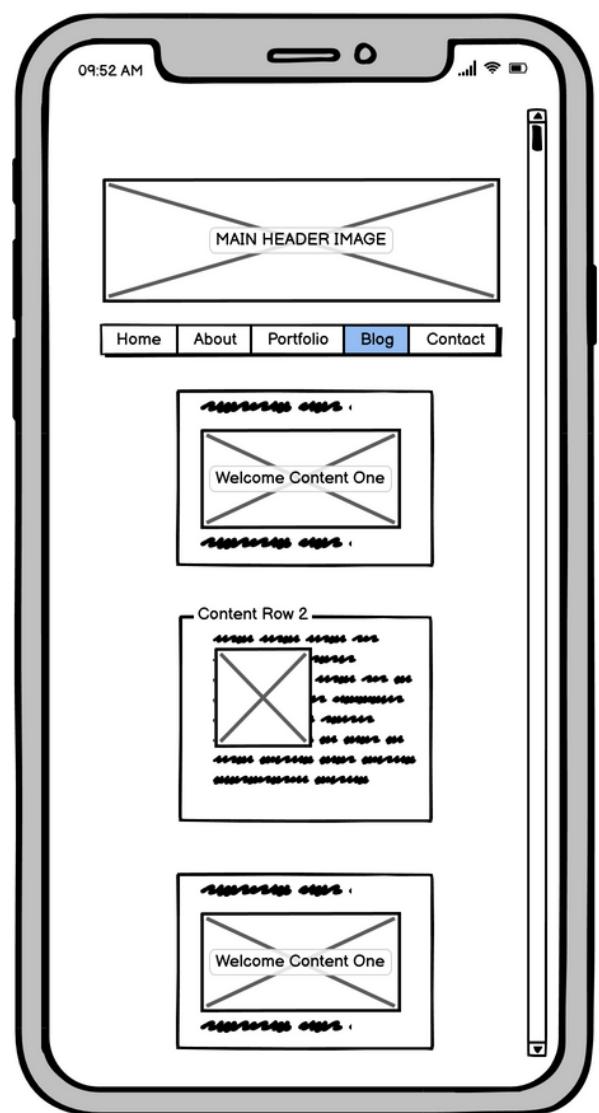
BLOG



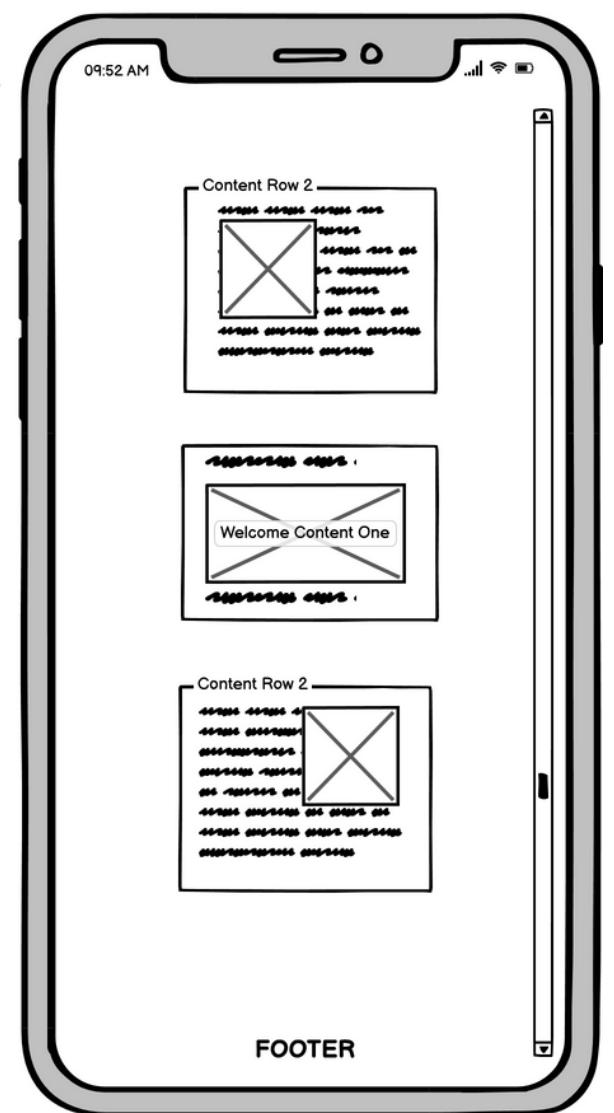
BLOG



BLOG



BLOG



**BLOG PAGE
CONTINUED**

CONTACT.

COMPONENT 1 - HEADER IMAGE - STYLED GRAPHIC.

- JUSTIFY-CONTENT: LEFT
- TRANSITION: 1
- FILTER: GRayscale(100%)
- TRANSFORM: SCALE(105%)

COMPONENT 2 - NAV BAR.

- FLOAT: LEFT
- COLOR: #FF7530
- TEXT-ALIGN: CENTER
- PADDING: 14PX
- FONT-SIZE: 17PX
- FONT-FAMILY: 'OPEN SANS', SANS-SERIF

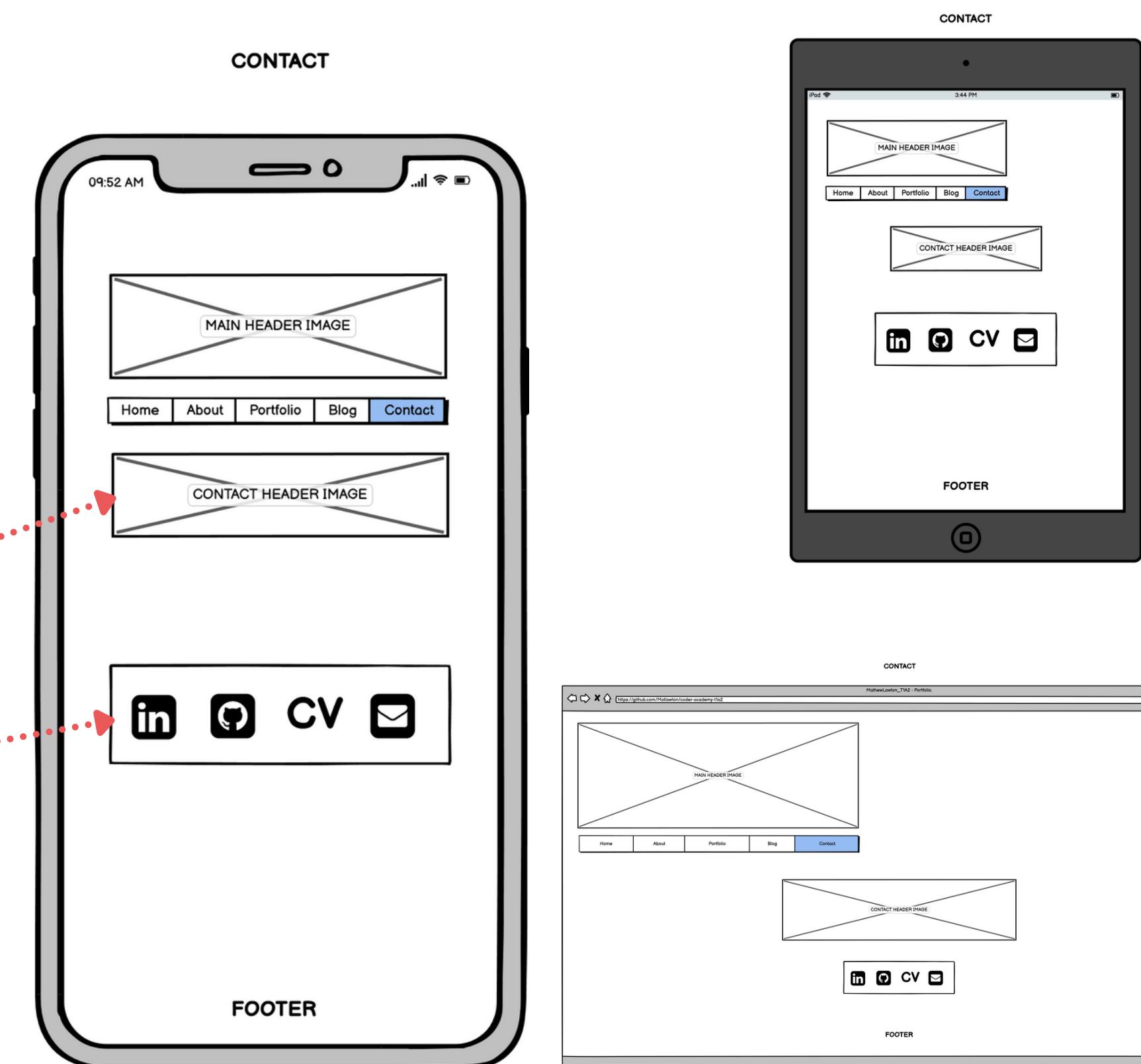
COMPONENT 3 - CONTACT HEADER IMAGE - STYLED GRAPHIC.

- DISPLAY: FLEX
- JUSTIFY-CONTENT: CENTRE
- TRANSITION: 1
- TRANSFORM: SCALE(105%)

COMPONENT 4 - SOCIAL MEDIA ICONS - STYLED FLEXBOX.

- DISPLAY: FLEX
- JUSTIFY-CONTENT: SPACE-BETWEEN
- PADDING
- TRANSITION: 1
- TRANSFORM: SCALE(105%)

CONTACT PAGE - CONTACT.HTML





T1A2 EXAMPLES

11

TABLET

A screenshot of a portfolio website viewed on an iPad. The website has a yellow header featuring a photo of a man in a green patterned shirt and a black beanie. To his right, the text "MATHEW LAWTON" and "2021" is displayed above the words "SOFTWARE ENG FRONT-END". A large orange arrow points from the text to the word "ENG". Below the header is a navigation bar with links: Home (orange), About, Portfolio, Blog, Contact, CV, GitHub, and LinkedIn. A section titled "WELCOME TO MY PORTFOLIO!" contains a message: "Updated for your viewing pleasure, August 26th, 2021". It includes a screenshot of a game titled "PLAYER ONE VS Vultrasoft" and a link: "While you're here, why not check out this game I programmed using Javascript!". Another section titled "WHAT AM I CURRENTLY LEARNING AND STUDYING?" shows a progress bar at 100% completion.

DESKTOP

A screenshot of the same portfolio website viewed on a desktop browser. The layout is identical to the tablet version, featuring the yellow header with the man's photo, the "SOFTWARE ENG FRONT-END" text with the orange arrow, the navigation bar, and the "WELCOME TO MY PORTFOLIO!" section. However, the "WHAT AM I CURRENTLY LEARNING AND STUDYING?" section is missing from the desktop view. On the right side of the desktop view, there is a sidebar with a red header "WHO AM I?". It features a yellow circular icon with a smiling face and the text: "Psst.. Hey, I'm Mat Lawton and I'm a Software Engineer from Esperance, Western Australia. Click here to learn more about me." Below this is a teal section titled "Tech Stack".

DECISIONS.... AND PROCESS.

THOUGHTS AS I STARTED THE PROJECT.

- KEEP IT SIMPLE WITH THE GIVEN TIMEFRAME.
- READ AND UNDERSTAND THE ASSIGNMENT BRIEF AND RUBRICS.
- BASIC SITE NAVIGATION BAR AND EASY ACCESS TO ALL CONTENT.
- EASY ON THE EYE COLOR PALETTE.
- UTILISE FLEXBOX FOR RESPONSIVE LAYOUT.

DECISIONS AND PROCESS.

- STARTED PLAYING AROUND IN BALSAMIQ AND CAME UP WITH A FEW IDEAS ON THE SPOT.
- STARTED USING HTML AND CSS WHILE CREATING THE WIREFRAMES TO MAKE SURE THAT I COULD TRANSLATE MY IDEAS FROM BALSAMIQ INTO VS CODE.
- COLOR PALETTE CHOSEN BASED ON COLORS I THOUGHT WERE EASY ON THE EYE.

HAVE I MISSED SOMETHING?

Please let me know if I missed something!

