T1A2 Portfolio Website Work in Progress

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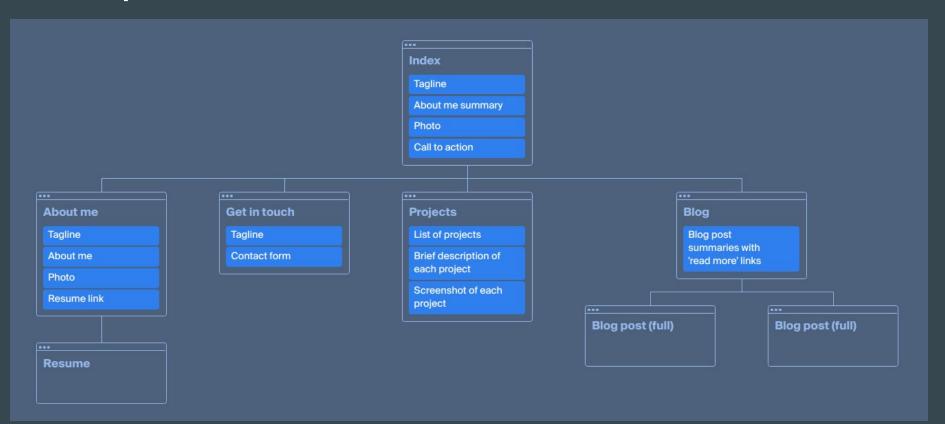
Jordan Wegener

Structure

- What does the visitor need?
- What do they want to see first?
- Define basic structure and content

- Index
 - o Brief summary of bio, photo of me
 - Call to action button to get into contact
- About
 - More information about me, link to resume
- Projects
 - Summary of a few projects I've been involved in
- Get in touch
 - Contact form in lieu of email address
 - Decided not to have email or contact details listed, instead provide form to send me an email through the website
- Blog
 - Page containing blog posts

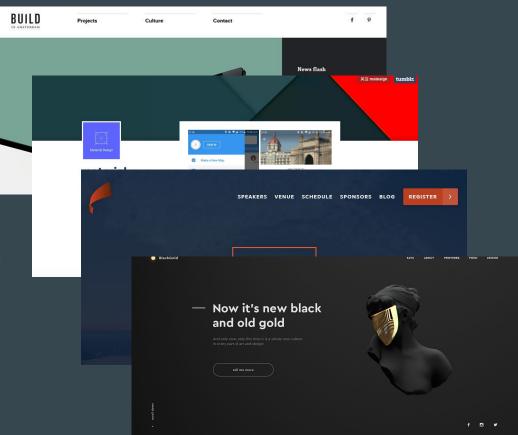
Sitemap



Inspiration

Things I'm inspired by:

- Clean, minimal design
- Flat design
- Material design
- Dark themes and colour palettes
- Visually unobstructive websites



Research

- Looked at portfolio websites on Dribbble - only a handful of feasible/useful designs
- Looked for other clean/minimalistic designs
- Navbars and footers looked at current design trends
- Material/flat dark design principles
 - Dark large surfaces with desaturated bright highlights - adopted this approach for colour scheme (partially)
 - Maximises legibility and decreases eye fatigue

Anatomy 🖘

Dark theme UIs use predominantly dark surfaces, with sparse color accents. They emit low levels of light while maintaining a high standard of usability.



- 1. Background (Odp elevation surface overlay)
- 2. Surface (with 1dp elevation surface overlay)
- 3. Primary
- 4. Secondary
- 5. On background
- 6. On Surface
- 7. On Primary
- On Secondary

Research

- Swiper JS/HTML/CSS library to enable paginated swiping of content cards
- May use this for blog posts/projects on mobile view to maximise screen space without scrolling

Swiper API

Swiper Full HTML Layout

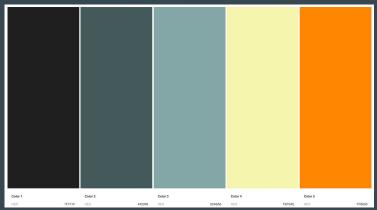
```
<div class="swiper-container">
 <div class="swiper-wrapper">
   <div class="swiper-slide">Slide 1</div>
   <div class="swiper-slide">Slide 2</div>
   <div class="swiper-slide">Slide 3</div>
 <div class="swiper-pagination"></div>
 <div class="swiper-button-prev"></div>
 <div class="swiper-button-next"></div>
 <div class="swiper-scrollbar"></div>
```

Mockups

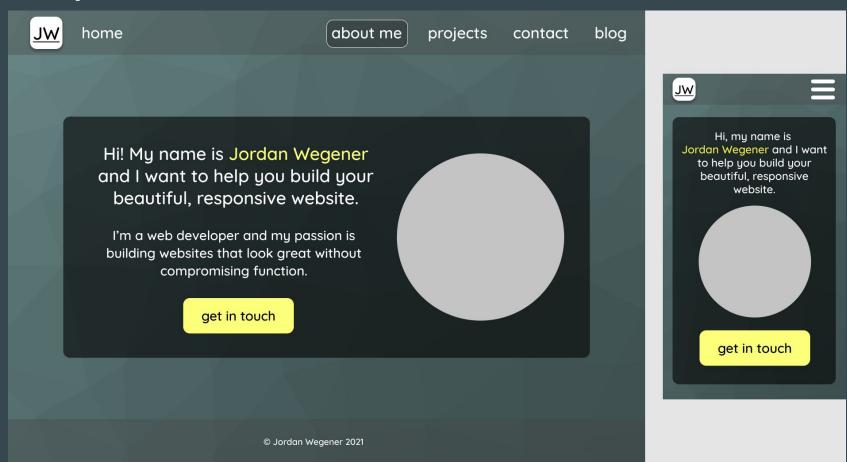
- Used Figma to produce high fidelity mockups and produce a complete design to build website from
- Chose colour scheme using Coolours according to dark material principles

 dark teal/slate gray based with
 bright accents (a favourite as you can tell)





Mockups - Index/home



Mockups - About me



home

about me

projects

contact

blog

<u>JW</u>

Hi! My name is Jordan Wegener. I'm a full stack web developer.

I'm currently studying at Coder Academy on campus in Melbourne. I decided to pivot into the tech industry after beginning a career as a civil engineer. Not finding what I was looking for, I decided to build a career around my interests in technology and good design.

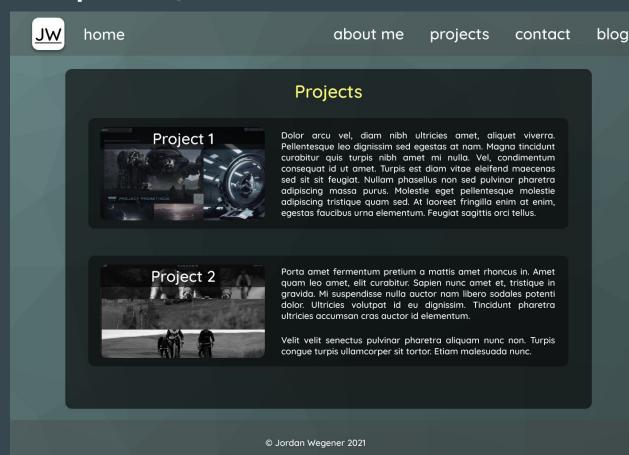
My background in engineering gives me a unique advantage over similarly experienced developers with 4 years of intense practice in problem solving. By combining this with my abilities as a developer and an eye for design, I'm able to deliver functional and beautiful websites to take your product or organisation to new heights.

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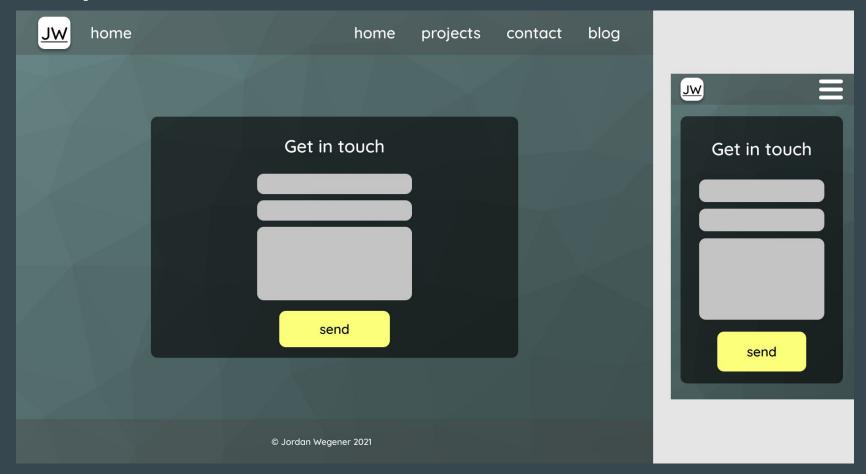
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Mockups - Projects





Mockups - Contact



Mockups - Blog



about me projects contact blog

Hi! My name is Jordan Wegener and I want to help you build your beautiful, responsive website.

I'm a web developer and my passion is building websites that look great without compromising function.

get in touch



LinkedIn GitHub

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Get in touch with me

LinkedIn GitHub

Please fill out the form below if you'd like to get in touch about building a website, professional opportunities or just to say hello!

Your name Your email

Your message

send

Components

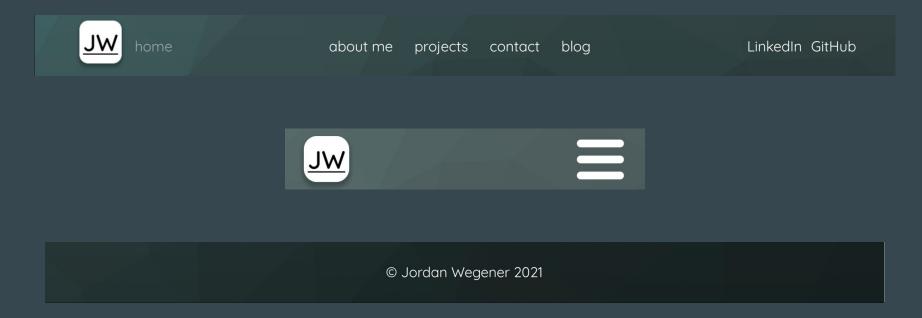
Call to action button

get in touch

Hamburger menu/Paginated swipe



Components - Navbar/Footer



Components - Responsive content container

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Challenges

- General debugging responsive layout and containers were buggy
- Debugging conflicting CSS
- Wrestling with flexboxes occasionally
- Getting hamburger menu to display neatly on the right side
- Getting hamburger menu to close if window is resized while open

Favourite Parts

- Design colours and layouts
- Fixing bugs can be very frustrating but the 'breakthrough moments' are worth it
- Learning lots of new tricks as I go

Thank you