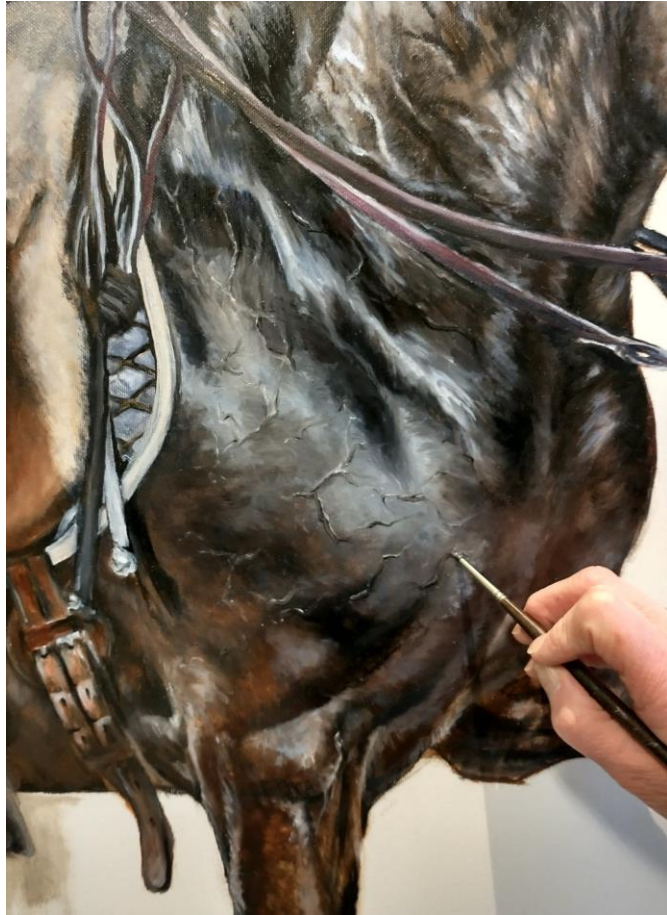# Static Website Created & Hosted in ± 1 Hour

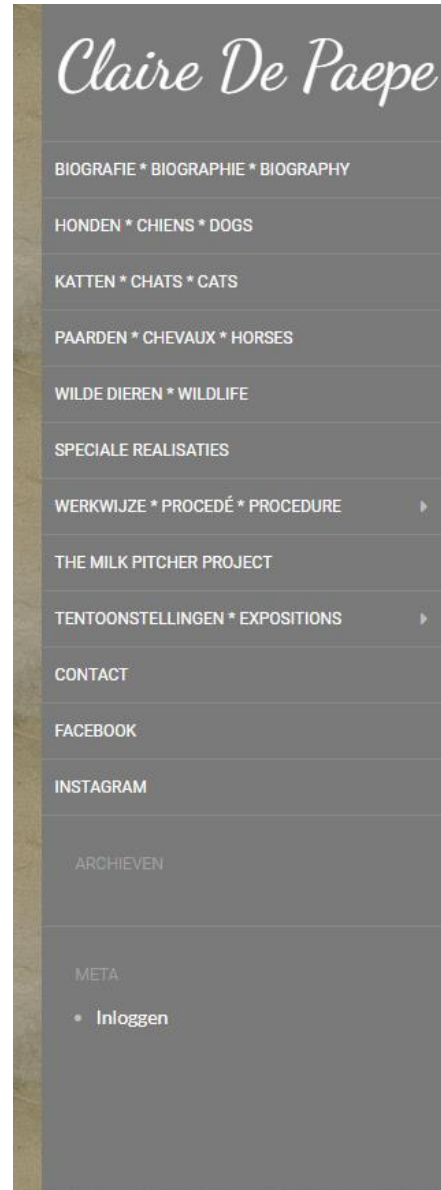With support of

GitHub Copilot Agent Mode

Azure Static Web Apps

Wouter Bauchart

GitHub Copilot

Art

Not Art

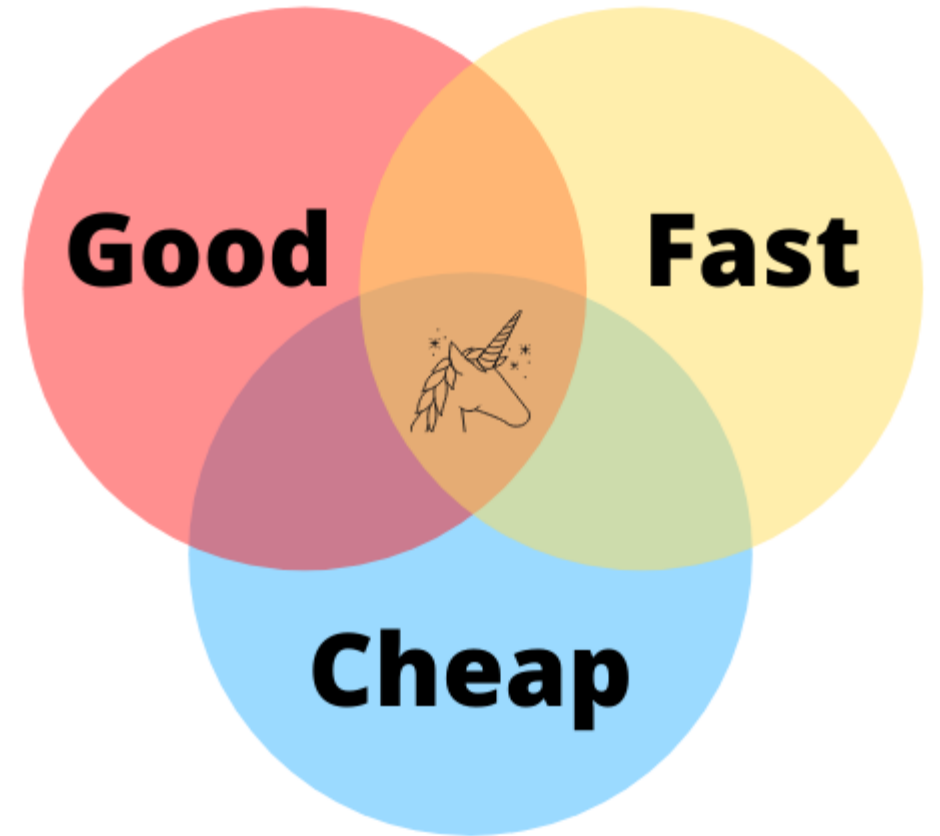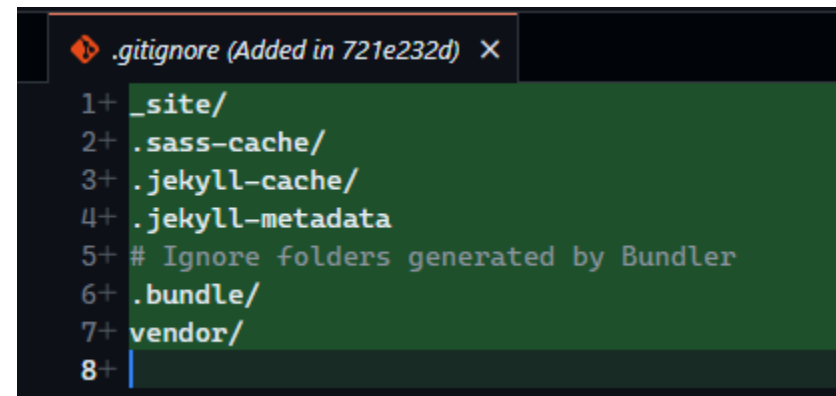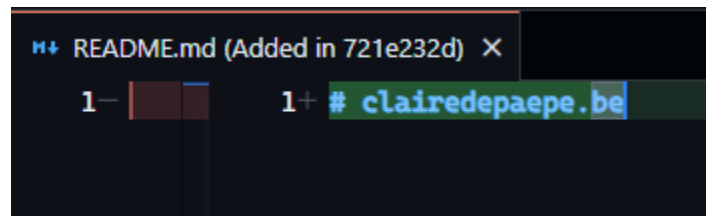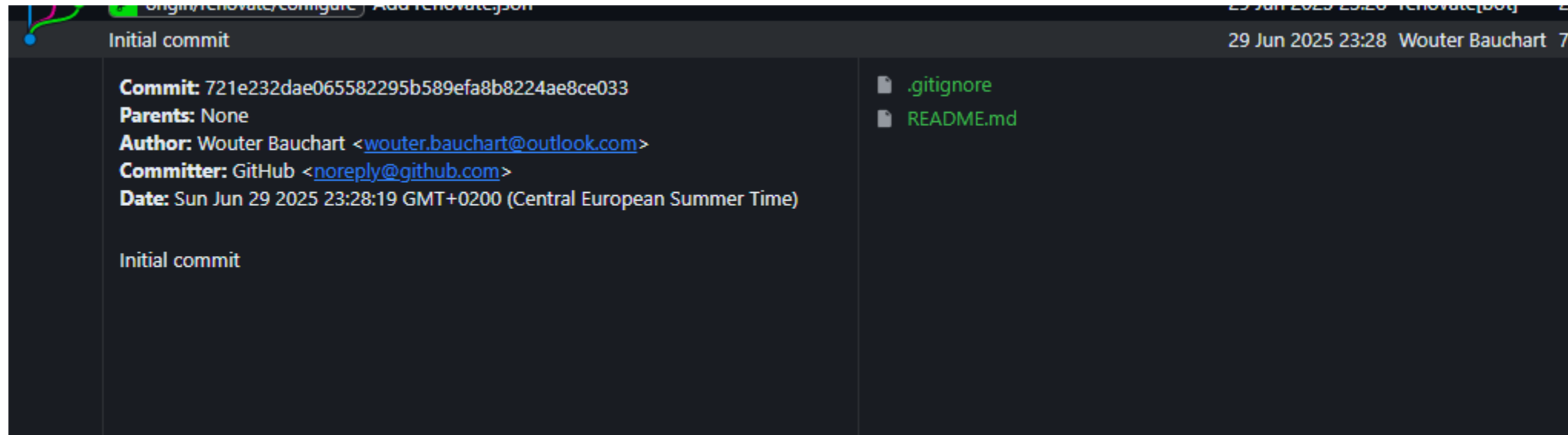# Time for change

- Show Art
- Show Name
- Show Social Media Links
- Simple to add more content in future
- Searchable by Web Crawlers
- Good & Fast & Cheap to make and host

=> Generated Static Website

23:28 Jekyll Idea

23:41Add art

23:46 I don't have time for this, Go Copilot

23:54 Too lazy, Test in production

ci: add Azure Static Web Apps workflow file on-behalf-of: @Azure opensource@microsoft.com   29 Jun 2025 23:54 Wouter Bauchart

Commit: 401f91cd5df3b8ed87efc28796651809ef342281
Parents: 721e232dae065582295b589efa8b8224ae8ce033
Author: Wouter Bauchart <wouter.bauchart@outlook.com>
Committer: Wouter Bauchart <wouter.bauchart@outlook.com>
Date: Sun Jun 29 2025 23:54:04 GMT+0200 (Central European Summer Time)

ci: add Azure Static Web Apps workflow file
on-behalf-of: @Azure opensource@microsoft.com

📁 .github / workflows
📄 azure-static-web-apps-wonderful-grass-09c1f6c03.yml 👁

Add initial Jekyll site structure with configuration, layouts, and styles   29 Jun 2025 23:46 Wouter Bauchart

23:57 Also, who needs PR's

chore: comment out pull request trigger in Azure workflow   29 Jun 2025 23:57 Wouter Bauchart

Commit: 3324d724ab947311ff6bee10c6a7ab3763340b8e
Parents: 62c68cbf214dc231cd14bdf9582a4727a2b2e0a1
Author: Wouter Bauchart <wouter.bauchart@outlook.com>
Committer: Wouter Bauchart <wouter.bauchart@outlook.com>
Date: Sun Jun 29 2025 23:57:36 GMT+0200 (Central European Summer Time)

chore: comment out pull request trigger in Azure workflow

📁 .github / workflows
📄 azure-static-web-apps-wonderful-grass-09c1f6c03.yml (+4 | -4) 👁

00:03 Make a slideshow

feat: implement random background image functionality on home page   30 Jun 2025 00:03 Wouter Bauchart

CHAT

Can you alter the design to have it just be the background images being cycled through randomly?

azure-static-web-apps-wonderful-grass-09c1f6c03.yml:1-47

GitHub Copilot

> Used 1 reference

home.html +35 -8

The design has been updated so that only the background images are shown, cycling randomly every 5 seconds. All other content is hidden. You can adjust the image paths or timing as needed. Let me know if you want to show any overlay or add further effects!

https://github.com/WouterBau/clairedepaepe.be/commit/eaf44c02eb89bfe23c44c56babc62d797468226d

CSS

00:06 Add a profile picture

feat: add profile image section to home layout   30 Jun 2025 00:06

https://github.com/WouterBau/clairedepaepe.be/commit/d5b98f247d0b4876b397a46e67078421fd6692e7
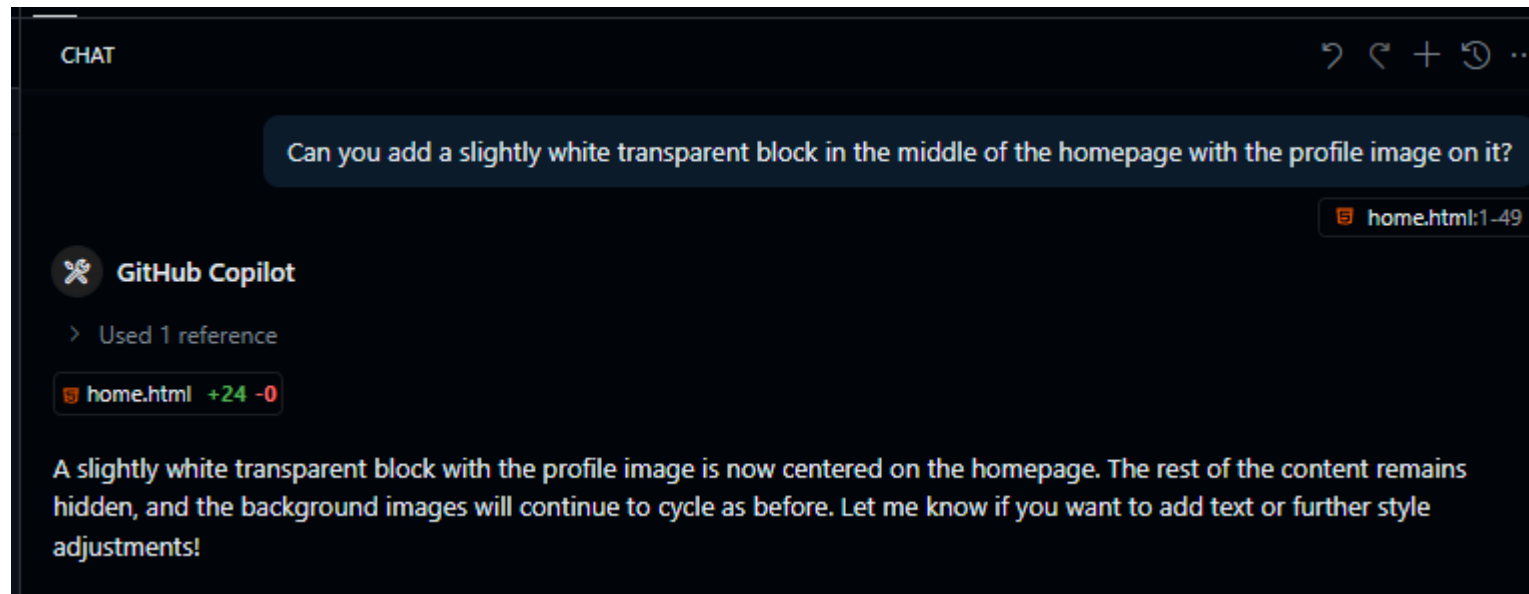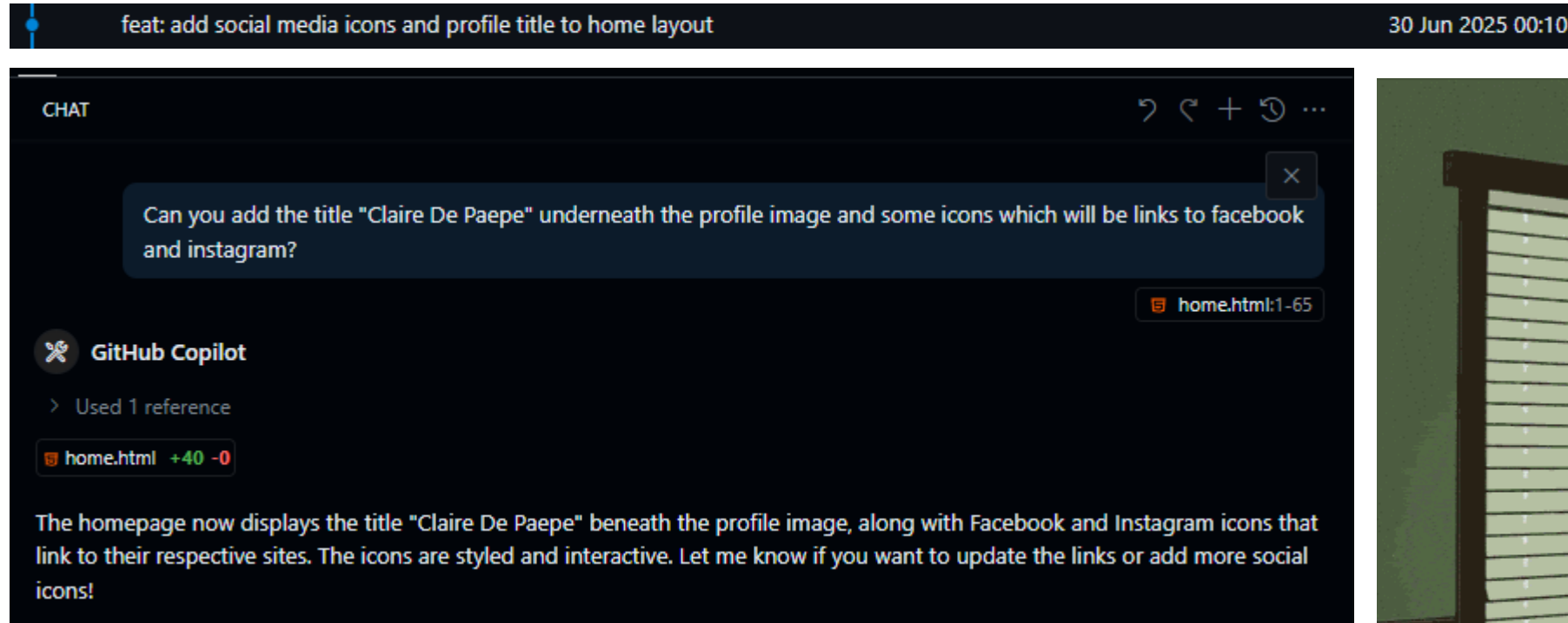
00:10 Add a Social Media links

feat: add social media icons and profile title to home layout   30 Jun 2025 00:10

CHAT

Can you add the title "Claire De Paepe" underneath the profile image and some icons which will be links to facebook and instagram?

home.html:1-65

GitHub Copilot

> Used 1 reference

home.html +40 -0

The homepage now displays the title "Claire De Paepe" beneath the profile image, along with Facebook and Instagram icons that link to their respective sites. The icons are styled and interactive. Let me know if you want to update the links or add more social icons!

https://github.com/WouterBau/clairedepaepe.be/commit/5e0f2f8d1ef132070a3bcb6b877f4d60ee2e0ba2

Human action: Fill in the social media URL's

CSS

00:13 Make it bigger

feat: enhance home layout with improved styling for profile section and social icons — 30 Jun 2025 00:13

Can you make the block with the profile image and it's contents 3 times bigger?

home.html:1-65

GitHub Copilot

> Used 1 reference

home.html +14 -12

The block with the profile image and its contents is now three times bigger, including a larger image, title, and social icons. Let me know if you want further adjustments to the layout or sizing!

https://github.com/WouterBau/clairedepaepe.be/commit/b5683af400f1a79e81fc3f06918ab4a475775ff2

CSS

00:18 Make it smaller

feat: refine home layout with adjusted dimensions and improved styling for profile section   30 Jun 2025 00:18

That was too big, can you make it 1/3 smaller again?

home.html:68-115

GitHub Copilot

> Used 1 reference

home.html +14 -14

The profile block and its contents are now reduced by about one third for a more balanced appearance. Let me know if you want further adjustments!

https://github.com/WouterBau/clairedepaepe.be/commit/0
49f14eef527f1a88fa256176bee576ef5f95887

CSS

00:27 Feed the spiders

feat: update home layout metadata with improved SEO attributes and refine index page content   30 Jun 2025 00:27

Can you add meta tags for web crawlers to the index page to have a description "Claire De Paepe · Dierenkunstenaar. Artiste Peintre Animalier. Animal Artist." and have the profile picture as the image for web crawlers

_config.yml:6

GitHub Copilot

> Used 1 reference

index.md +6 -0

✓ Read home.html , lines 1 to 40

home.html +9 -0

Meta tags for web crawlers and social sharing have been added to the homepage. The description and profile image will now be used for SEO and when sharing the site on social media. If you need further SEO enhancements or want to customize more meta tags, let me know!

https://github.com/WouterBau/clairedepaepe.be/commit/ed142b2aff84de81d31e44816657b7afcb92d001

00:32 Add a title

feat: add profile subtitles with improved styling to enhance visibility and context   30 Jun 2025 00:32

Can you add the texts "Dierenkunstenaar", "Artiste Peintre Animalie" and "Animal Artist" underneath the title of the profile, each on a new line?
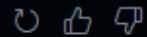
home.html:72-124

🛠 **GitHub Copilot**

> Used 1 reference

home.html +13 -0

The texts "Dierenkunstenaar", "Artiste Peintre Animalier", and "Animal Artist" have been added underneath the profile title, each on a new line, with appropriate styling. Let me know if you want to adjust the appearance or add more information!

https://github.com/WouterBau/clairedepaepe.be/commit/20691f2d845d5376bf61a0bacb4fe30a63f5c101

00:32 Finished!

- Website hosted for feedback
  - Shows Art
  - Shows Name
  - Show Social Media Links
  - Searchable by Web Crawlers
  - Simple to add more content : Jekyll
  - Fast : GitHub Copilot Agent – 1 hour 4 minutes
  - Good : It works good enough?
  - Cheap : Azure Static Web Apps – Free Tier

16/07 Feedback + Finishing touch

fix: update Open Graph and Twitter image references to use correct file format	16 Jul 2025 23:20	Wouter Bauchart
feat: refactor CSS styles for home layout to improve responsiveness and visual consistency	16 Jul 2025 23:16	Wouter Bauchart
feat: enhance layout responsiveness with improved styling for center block and profile elements	16 Jul 2025 23:14	Wouter Bauchart
feat: Change profile picture	16 Jul 2025 22:57	Wouter Bauchart

16/07 Feedback + Finishing touch

16/07 Feedback + Finishing touch

Why GitHub Copilot Agent Mode?

- Simple & Contained example
  - Don't expect to create full complex applications
    - There are other (combined) tools for that
  - No (Less) AI preparations

- Kept the prompts small & Concise
  - Learned by Experience & Tips
  - Less opportunity to start hallucinating

- The result?
  - https://wonderful-grass-09c1f6c03.2.azurestaticapps.net