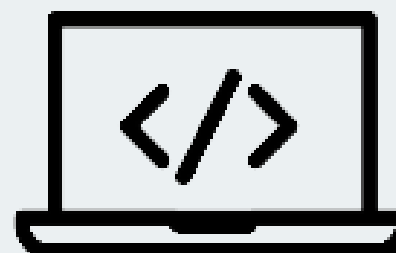




# PORTFOLIO

Creation of a website collecting the projects  
developed



edited by Matteo Battilani

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# PROJECT DESCRIPTION

03

The 'Portfolio' project was created as the final test of the Start2Impact course on HTML and CSS. The aim was to create a website to host future projects, in order to present oneself to companies in a direct and professional manner.

The project was realised in a multilingual version (EN/IT), giving priority to English, as my aim is to present myself to an international audience.

At the end of this presentation there is a link to the website.

## REQUIREMENTS

- a short bio
- personal image and/or project images
- links to social profiles
- link to GitHub
- links to projects
- skills
- a quick way to be contacted

# TECHNOLOGIES ADOPTED

**HTML**



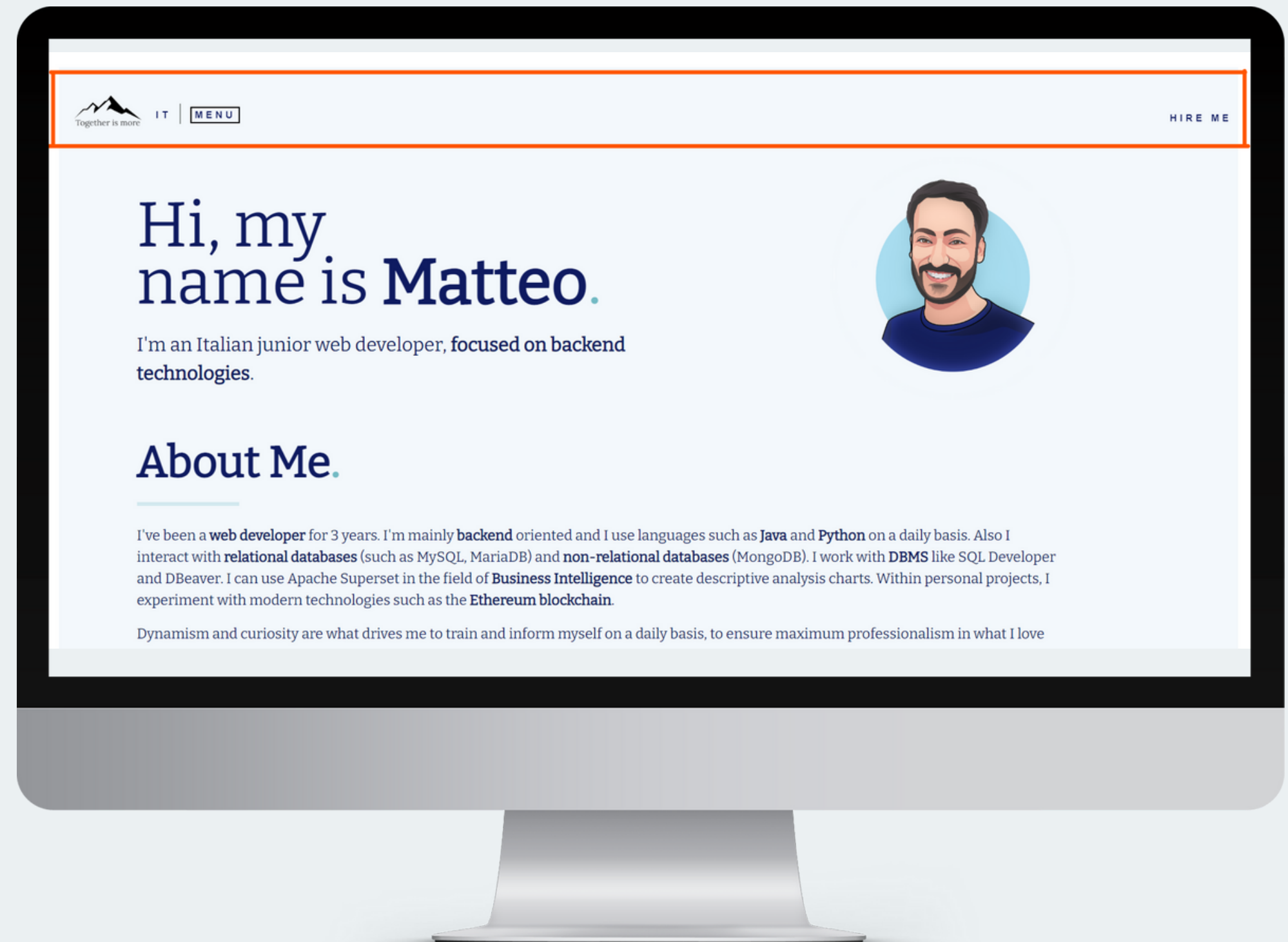
**CSS**



# THE NAVBAR

## Desktop version

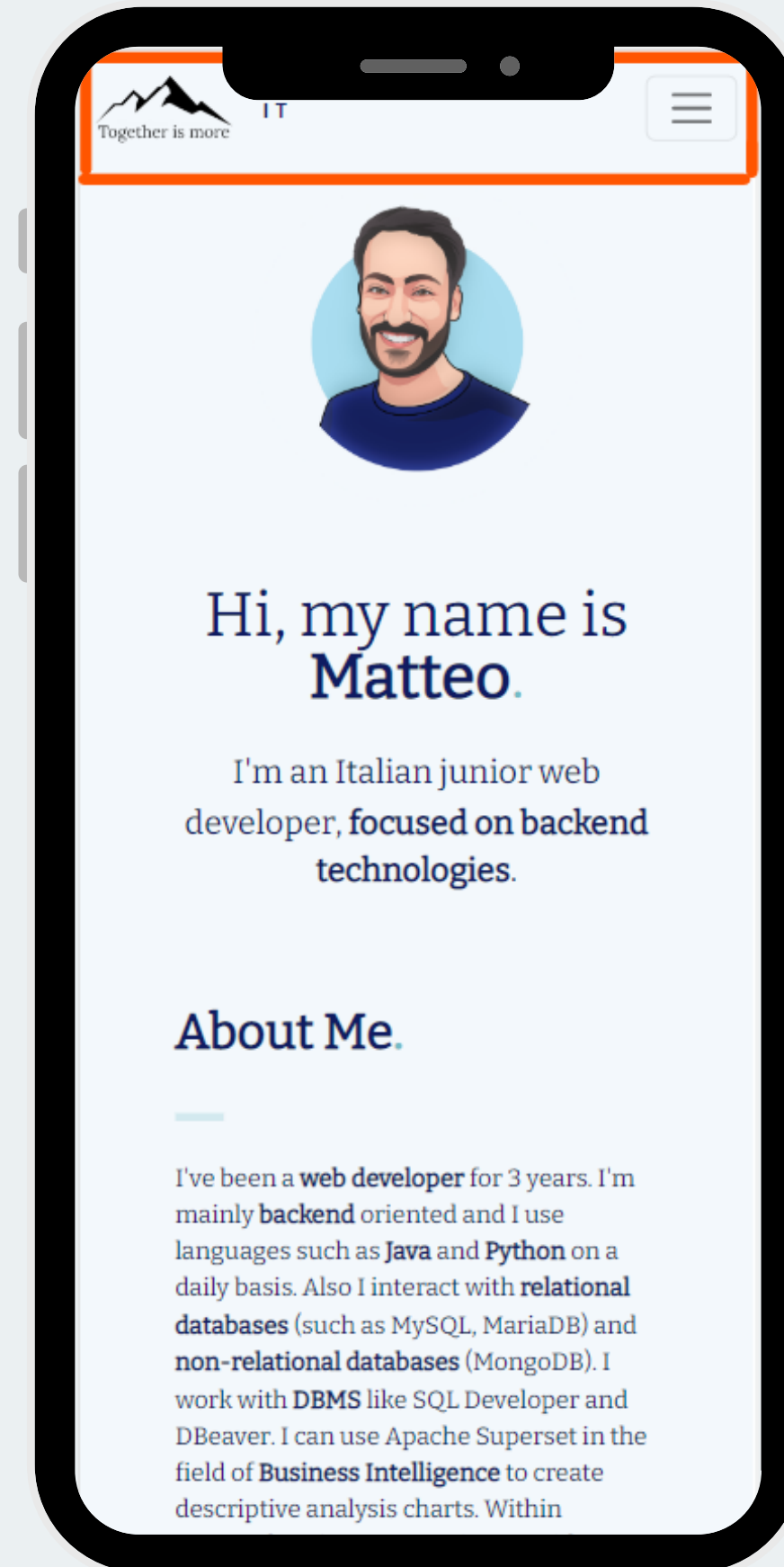
- I chose to display a simple, minimalist bar. A logo (containing a motto); the link to the English version (EN); the menu button; and finally, on the far right, the 'HIRE ME' button and the call to action. Clicking the button will send an e-mail to my e-mail address.
- In the desktop version, the navbar is positioned 'fixed' so that, when scrolling, the menu will always remain in the same position on the screen, allowing it to be visible at all times.



# THE NAVBAR

## Mobile Version

- The mobile version retains the logo on the left, which is flanked on its right by the link ('EN') leading to the English version of the site.
- On the right-hand side, a button with drop-down functionality replaces the previous 'MENU' button of the desktop version.
- In this version, the 'HIRE ME' button disappears as a purely aesthetic choice, counting on the fact that recruiters (my target audience) mainly use PCs or tablets.

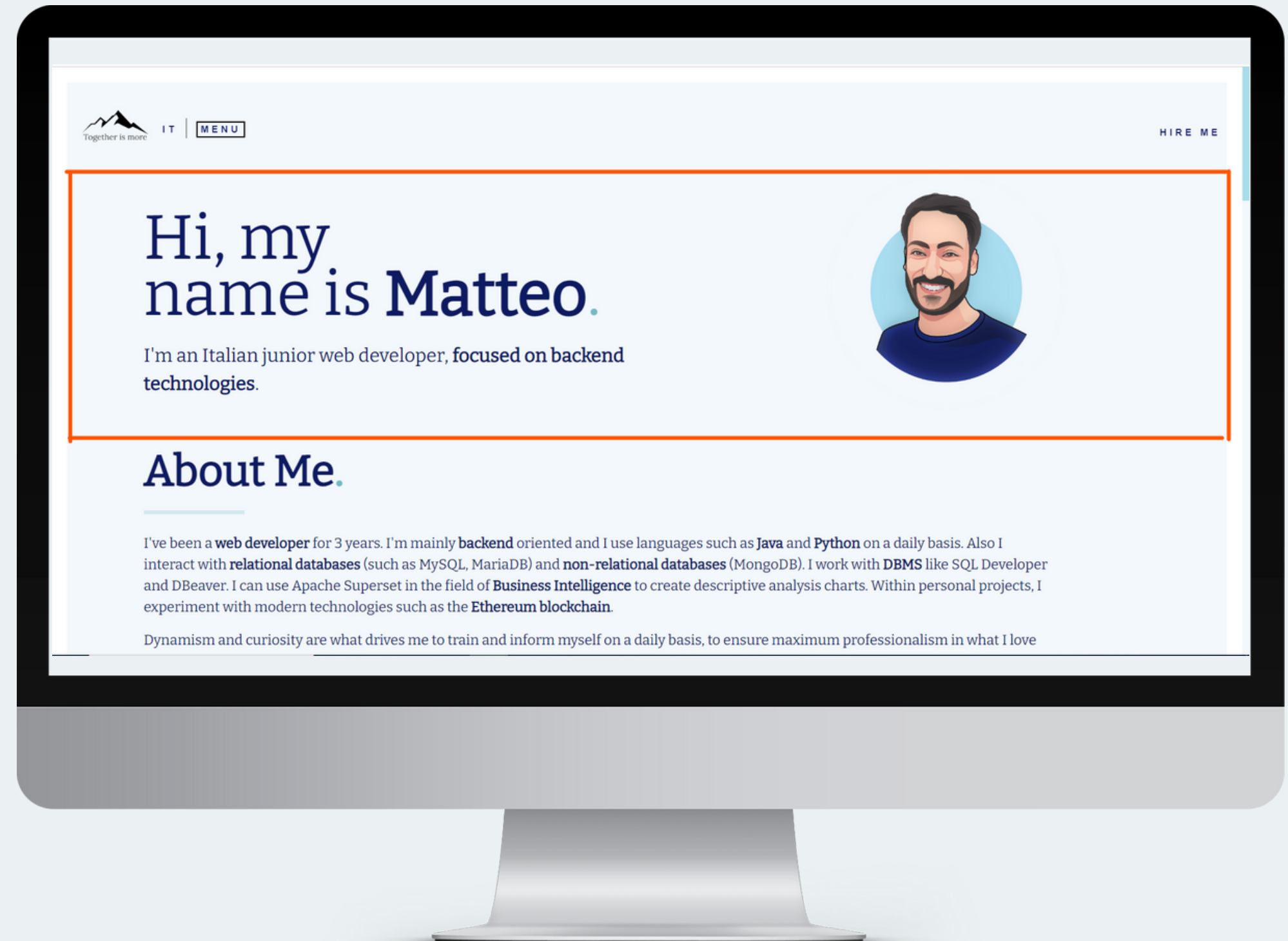




# AVATAR SECTION

## Desktop version

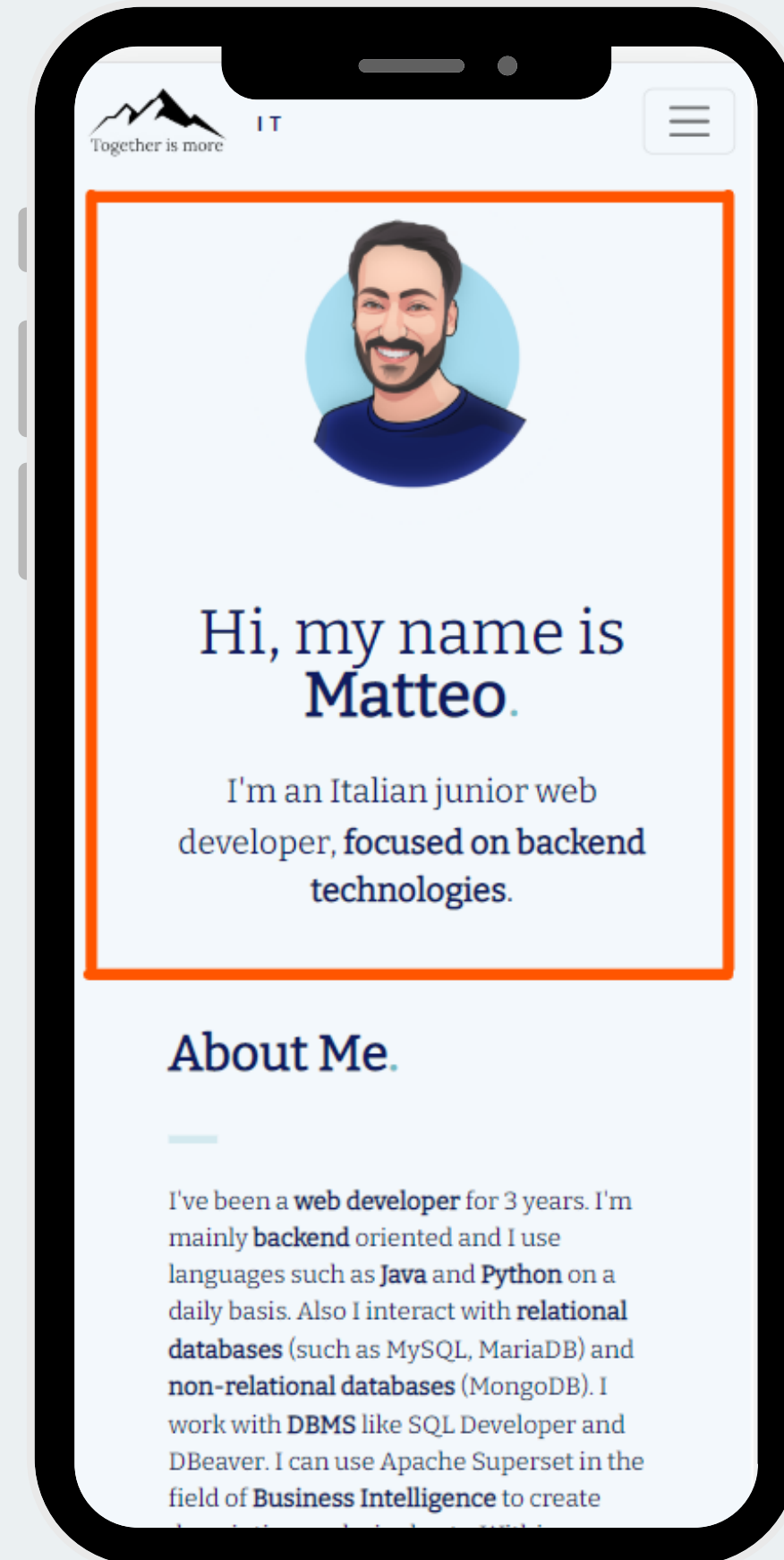
- The desktop version of the avatar section shows a title and a subtitle (quickly indicating who I am and what I do), flanked by an avatar.
- The avatar was created with a drawing from a photo of me. I preferred to use this rather than a classic photograph, because I feel that the drawing integrates better with the clean and simple design of the site.



# AVATAR SECTION

## Mobile Version

- The mobile version no longer places text and avatar side by side, but puts them one below the other.

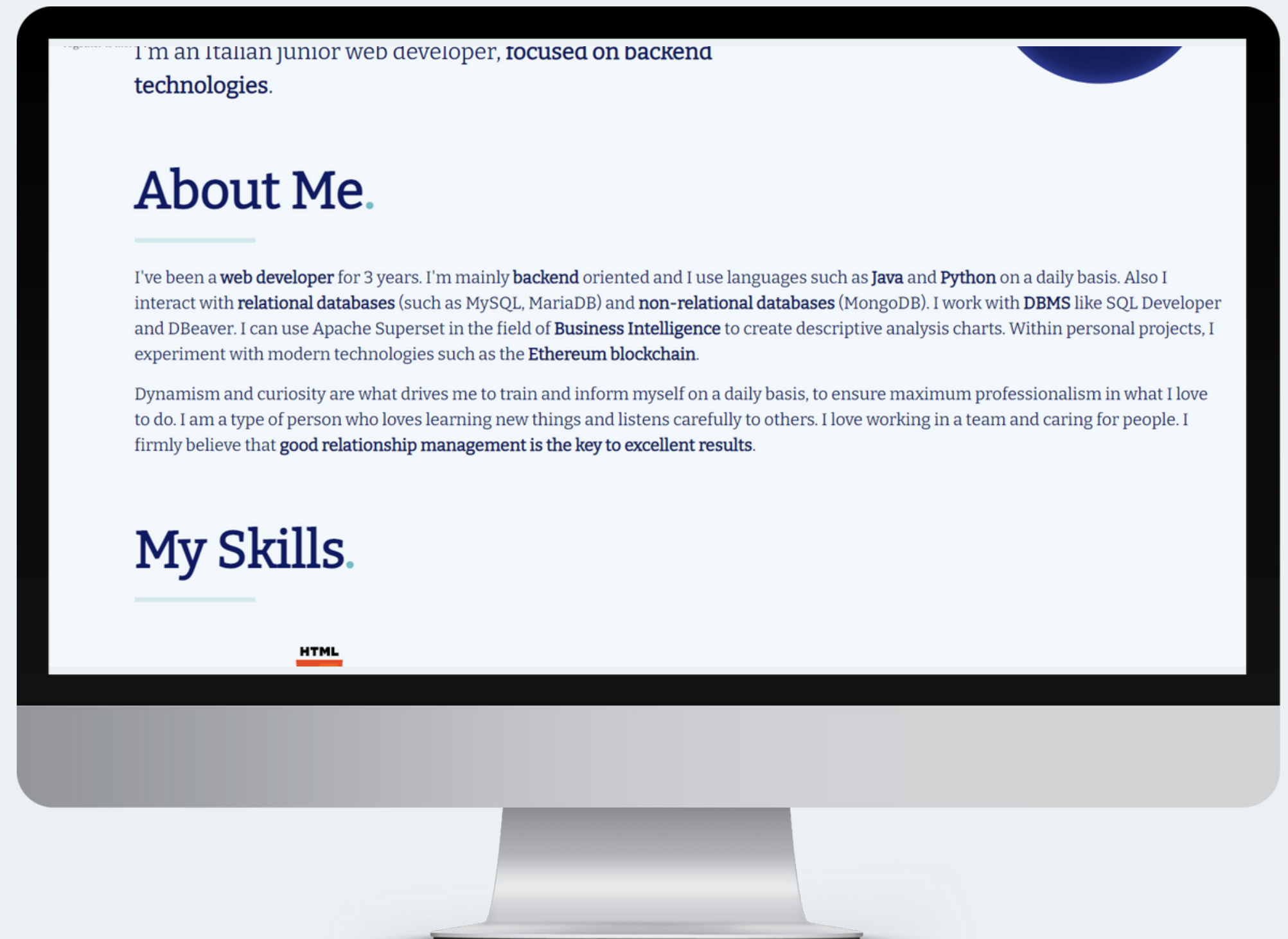




# ABOUT ME

## Short Bio

- Short biography focusing on IT and known technologies.
- The number corresponding to years of work experience is obtained dynamically via a Javascript function.



# SKILLS

## Desktop version

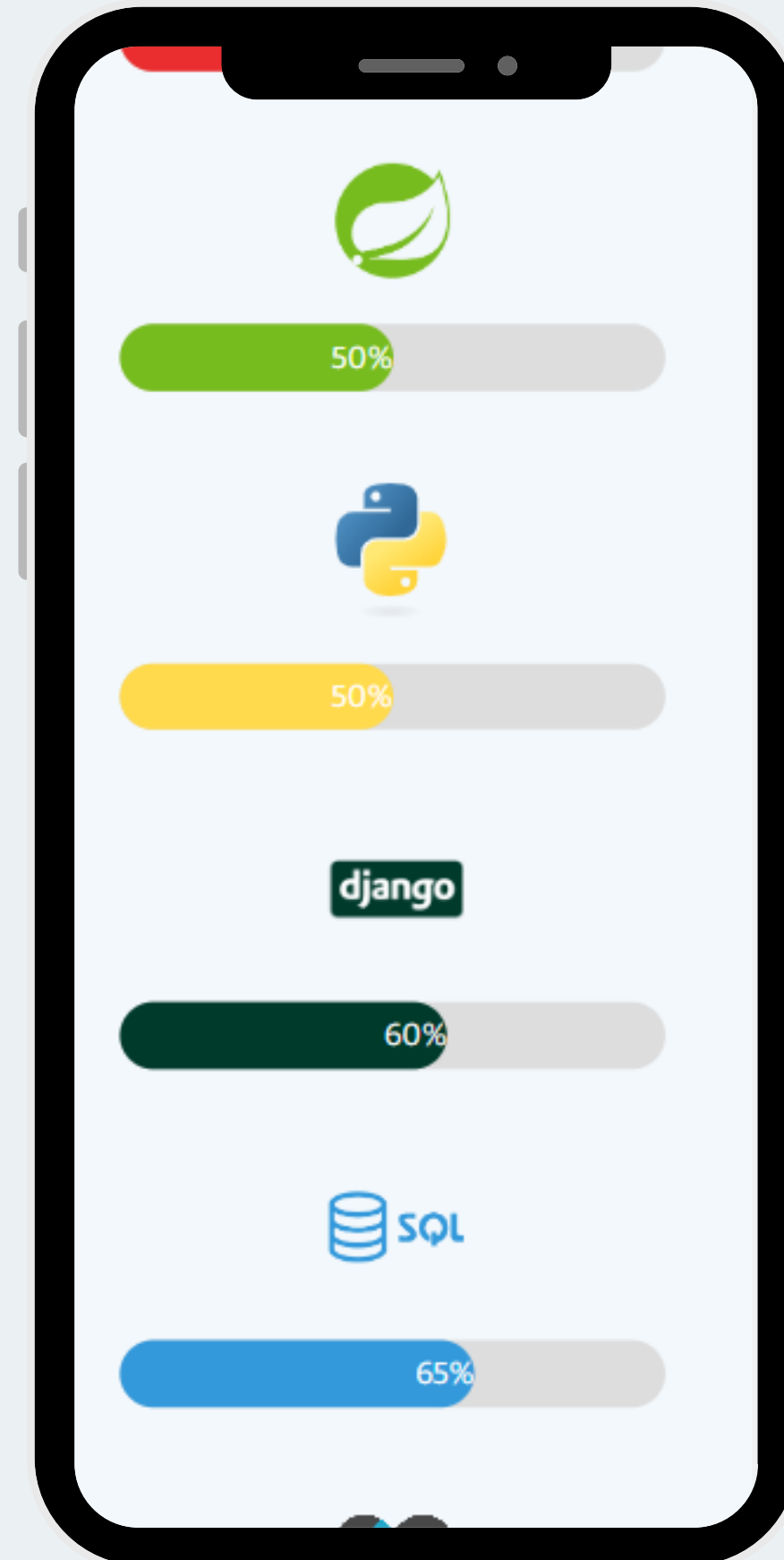
- In this section, the various hard skills are listed by their logo and a coloured bar.
- The logo makes the individual skills recognisable. In addition, by clicking on it, one is redirected to the relevant wikipedia page. In this way, even if you do not know the technology logo, the redirection will help you understand what you are talking about.
- The coloured bar indicates the percentage of knowledge of the skill.



# SKILLS

## Mobile Version

- The mobile version displays the same content as the desktop version, with a modified form.
- The images of the skills and their bars no longer appear side by side, but one below the other. This is better suited to the version for small screens.



# PORTFOLIO

## Desktop version

- The Portfolio section collects the personal projects developed so far.
- Each project has a tab that gives a brief description of it; provides a link to the GitHub repository; and lists the technologies used to realise it.
- In addition to this, some projects also feature a book icon. This, when clicked, will redirect the user to the project presentation.



# PORTFOLIO

## Desktop version

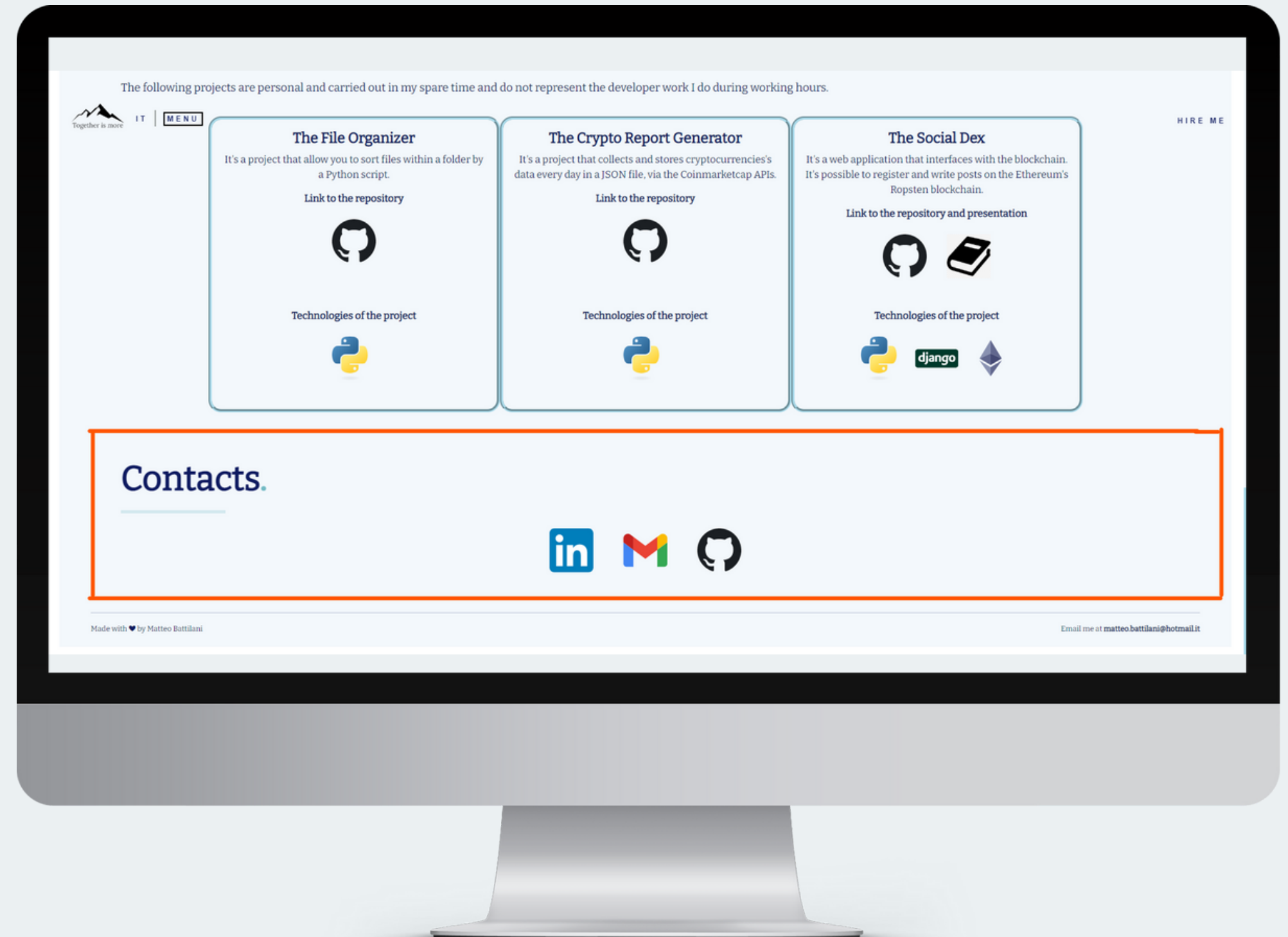
- The mobile version shows the same tabs as the desktop version, but no longer side by side, but one below the other.

This presentation is better suited to the small screen version.



# CONTACTS

- The contact section shows LinkedIn, Gmail and GitHub icons. Each social icon contains a link to my profile.
- In the case of email, on the other hand, the link opens the user's mailbox and sets a preset message to my mail address.



# FOOTER

- The very small final footer again shows the email address. Here too, as with the gmail icon and the 'HIRE ME' button, clicking opens the user's mailbox, and a pre-filled message to my mail address is displayed.





# CONCLUSIONS

## what I learnt

- The project, which was the final test of the HTML & CSS course, was essential to become familiar with these two technologies and to start using the Bootstrap library.
- I have learnt to organise the files that will make up the website in an precise and orderly manner.
- I learnt how to create responsive pages, which adapt to different sizes of devices on the market.

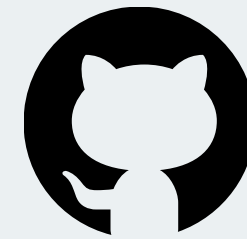
**I am very satisfied with the result, but this is only the beginning of the journey to learn the front-end side.**

# CONCLUSIONS

## what I learnt

### TECHNICAL SKILLS ACQUIRED

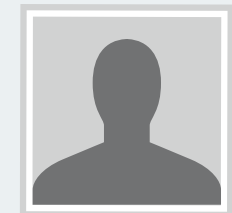
- knowledge and use of HTML
- knowledge and use of CSS
- knowledge and use of Bootstrap
- knowledge and use of Visual Studio Code
- creating a website from scratch
- deploying a website on GitHub



**Source code on GitHub**



**Website Portfolio**



**Start2Impact Profile**



**LinkedIn Profile**