

Calm Compass Team log

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29/11/2024

26/11/24

- Creating personal assessment questionnaires
- Creating an email sender

27/11/24

- Modifications to the page's CSS
- Creation of the account creation system for the page
- Creation of the system to log in to the page
- Connection of the page to the database

28/11/24

- Creating the presentation for the exhibition
- Evaluation of the other teams
- Exhibition

29/11/24

- Forum posts now have the author's name
- Added that the user can change the password
- Creation of personal documents
- Publishing the page in render

Members personal logs:

Carlos Cruz:

In the last phase of the project, I played a key role in various technical and collaborative areas. I was in charge of establishing and optimizing database connections using MongoDB, ensuring that data was accessible and managed efficiently. In addition, I participated in the technological transition of the project, updating views from EJS to React, which involved restructuring components, adapting frontend logic, and improving the user experience with a more dynamic and interactive approach.

I was also responsible for implementing changes to the page's color palette, aligning them with the established design requirements to improve the site's aesthetics and usability. During this process, I offered support to my colleagues, sharing my knowledge of React and database management. This included providing technical explanations, guidance in problem-solving, and creating a collaborative environment that facilitated the team's collective learning and growth. Thanks to this approach, I contributed significantly to the success of the project, both in technical terms and in strengthening the team.

Rodrigo Zatarain:

In the third and final phase of the project, I focused on continuing the integration and functionality of the chatbot for the website, ensuring that it offered an interactive and efficient experience for users. In addition, I took on the task of identifying and resolving critical errors that affected the performance of the platform. One of the most unusual issues I faced was improper data storage, which presented unexpected behavior in the system.

To address this challenge, I conducted a thorough data flow analysis and debugged the code to find the root cause of the problem. Ultimately, I managed to implement a more intuitive and robust solution, optimizing the handling of information within the system. This process not only allowed the error to be corrected, but also contributed to improving the overall stability and performance of the website.

Iker Ortiz:

In this last project, I played a fundamental role in the design of the website, ensuring that its structure and appearance were visually appealing and functional. In addition, I worked on troubleshooting issues related to the sending of data generated during conversations with the chatbot, a key aspect to ensure the correct functioning and analysis of interactions.

As part of this task, I carried out extensive research to understand and solve the technical difficulties that arose, ensuring that data was processed and stored appropriately. In parallel, I participated in the redesign of the chatbot, implementing improvements to both its appearance and usability, with the aim of optimizing the user experience. This project was an opportunity to combine technical and creative skills, achieving results that positively impacted the quality and functionality of the final product.