**Project: My digital will**

**Team Willify**

Our team's logo


Logo of the project


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# **Team members**

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| --- | --- | --- |
| Name: | Role: | Class: |
| Svetoslav Zhelev | Scrum Trainer | 10a |
| Ivaylo Bachvarov | Backend Developer | 10b |
| Stoyan Ivanov | Backend Developer | 10v |
| Martin Nenkov | Designer | 10g |

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# **Topic**

Addressing the growing reliance on cryptocurrency, the Willify platform ensures customer protection in unforeseen circumstances. Utilizing smart contracts, it guarantees the seamless transfer of digital assets to designated recipients, providing peace of mind for users.

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# **Summary**

## **Stages of realization**

1. Assigning ideas
2. Brainstorming ideas
3. Code realization
4. Documentation and Presentation
5. Presenting the project

## **Level of complexity**

We all worked together smoothly on the project. We divided tasks easily and made sure each person did what they are good at. This helped us to efficiently finish the project.

## **Used technologies**

The technologies used for the realization of our project are as follows:

Used for frontend:

- TypeScript, React Tailwind CSS, Post CSS, Vite, Axios, HTML, CSS, Figma

Used for backend:

- C++libpqxx, OpenSSL, JWT-cpp, cpr, nlohmann, Json, CTRE, Python, Fast API, psycopg2, tarlette, uvicornpydantic

Used for database i hosting:

- PostgreSQL Azure

Used for development environments:

- Visual Studio 2022, Visual Studio Code

Used for backend testing:

- Postman

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## **Conclusion**

Our team worked well together and achieved some impressive accomplishments. We tackled challenges, found clever solutions, and reached important goals. Thinking about what we accomplished, let's use these successes to do even better next time. We learned a lot, and sticking together made us strong.