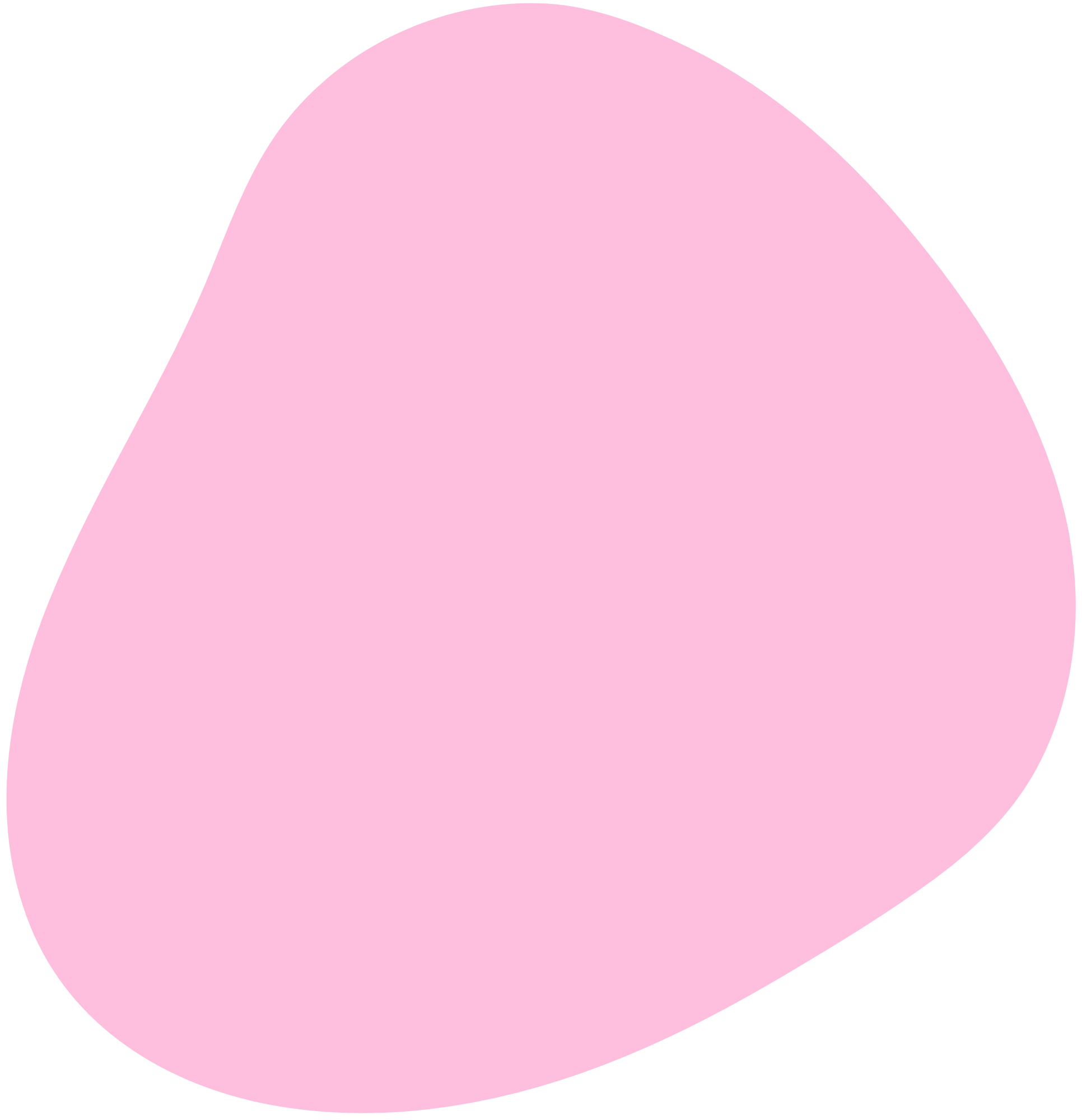


pROJECT dOCUMENTATION



magnus sNAKEMEN

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# 1. Team

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# 2. ENCOUNTERED DIFFICULTIES

**During our work process, we didn’t encounter many problems and issues with our teamwork. As per encountered difficulties, only one that we met is the limited time to finish in time and have a good-enough product to offer.**

|  |
| --- |
| Difficulty: |
| 10-Very Difficult / 1 – Not Difficult |

|  |  |
| --- | --- |
| Communication | 2/10 |
| Teamwork | 1/10 |
| Code | 2/10 |
| Role Distribution | 1/10 |

# 

# Used programs and languages

## C++

## C++ is a widely used general-purpose universal programing language based on C

## Visual Studio Code

Visual Studio Code is a freeware source-code editor made by Microsoft. Features include support for debugging, syntax highlighting, intelligent code completion, snippets, code refactoring, and embedded Git. Visual Studio Code

## Word

Microsoft Word or MS Word (often called Word) is a graphical word processing program that users can type with. It is made by the computer company Microsoft. Its purpose is to allow users to type and save documents. We used Word to create this documentation.

## PowerPoint

PowerPoint is a complete presentation graphics package. It gives you everything you need to produce a professional-looking presentation. PowerPoint offers word processing, outlining, drawing, graphing, and presentation management tools- all designed to be easy to use and learn.

# Resume

Hey! We are magnUS-Snakemen. Our task was to create a game that would simulate Booleo- a game played with cards. The point of the game is to teach the player what Boolean logic truly is, while still being fun and entertaining. We tried to make our design as straightforward and pleasing to the eye as possible.

# Idea

When we were first given the task we knew from the get go- We have to make a card game. Not a single person from our team knew how to make one, but we quickly got familiar with the concept and began working. Even though everyone had the same task, we thought about extra features and design novelties we can implement in our work.

# Workflow

As for the working progress- It went smoothly, without major problems. Even though we had some disagreements during our work regarding colors and style, we knew what we were trying to do in the long run. Even though we did in fact struggle a bit with the realization of our application, every time a problem would pop up we would find a solution to it.

# CONCLUSION

We knew that we could do much more with our project, but we were satisfied with our results. We learned a lot about new technologies and instruments, especially Raylib(Graphic Library) and Doxygen. The work journey was quite enjoyable and we also learned a lot about teamwork, time and repository management.