A green dollar bill with a yellow band

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# ***About us***

|  |  |  |
| --- | --- | --- |
| *Name* | *Role* | *Grade* |
| *Veselina Varadeva* | *Scrum-trainer* | *10V* |
| *Gabriela Encheva* | *Back-end developer* | *10V* |
| *Georgi Stoyanov* | *Back-end developer* | *10V* |
| *Georgi Georgiev* | *Back-end developer* | *10V* |

# ***The idea of the project***

*SpendTrack is your simple C++ financial tracker, letting you easily manage expenses, incomes, and budgets. All in one place you can keep track of your monthly estimated expenses, and view your spending habits according to different categories. With SpendTrack you’ll gain insights into your financial habits to make smarter money decisions.*

# ***Stages of work***

|  |  |
| --- | --- |
| ***№*** | ***Stages*** |
| ***1st week*** | ***Assembling the team* *and process of creating***  *We gathered and distributed the roles, so each person can work on the field that is most competent with. We started thinking about an idea for the project. Each member fulfilled their duties and if we fell behind with our project we helped each other.* |
| ***2nd week*** | ***Finishing the project and presenting***  *After we finished with the project and the documentation, we fixed some bugs and made the overall user experience a bit more pleasant. We finished the project and now it is ready to be presented****.*** |

# ***Project Realization***

*In bringing our educational C++ programming app to life, we leveraged a suite of tools and platforms to facilitate efficient collaboration and effective development. Employing a blend of C++, C, and QT, we ensured versatility and efficiency in our project's implementation. C++ served as the backbone for our core logic and functionality, while C contributed to low-level system interactions. By harnessing the power of Visual Studio and QT, utilizing Microsoft Teams for communication, and employing Figma for design collaboration, we successfully realized our educational C++ programming app.*

# ***Block diagram***

A diagram of a business

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