

SOFTWARE AND INTERNET SECTOR

VIBODU

Innovative Social Platform on AWS by Vibodu.



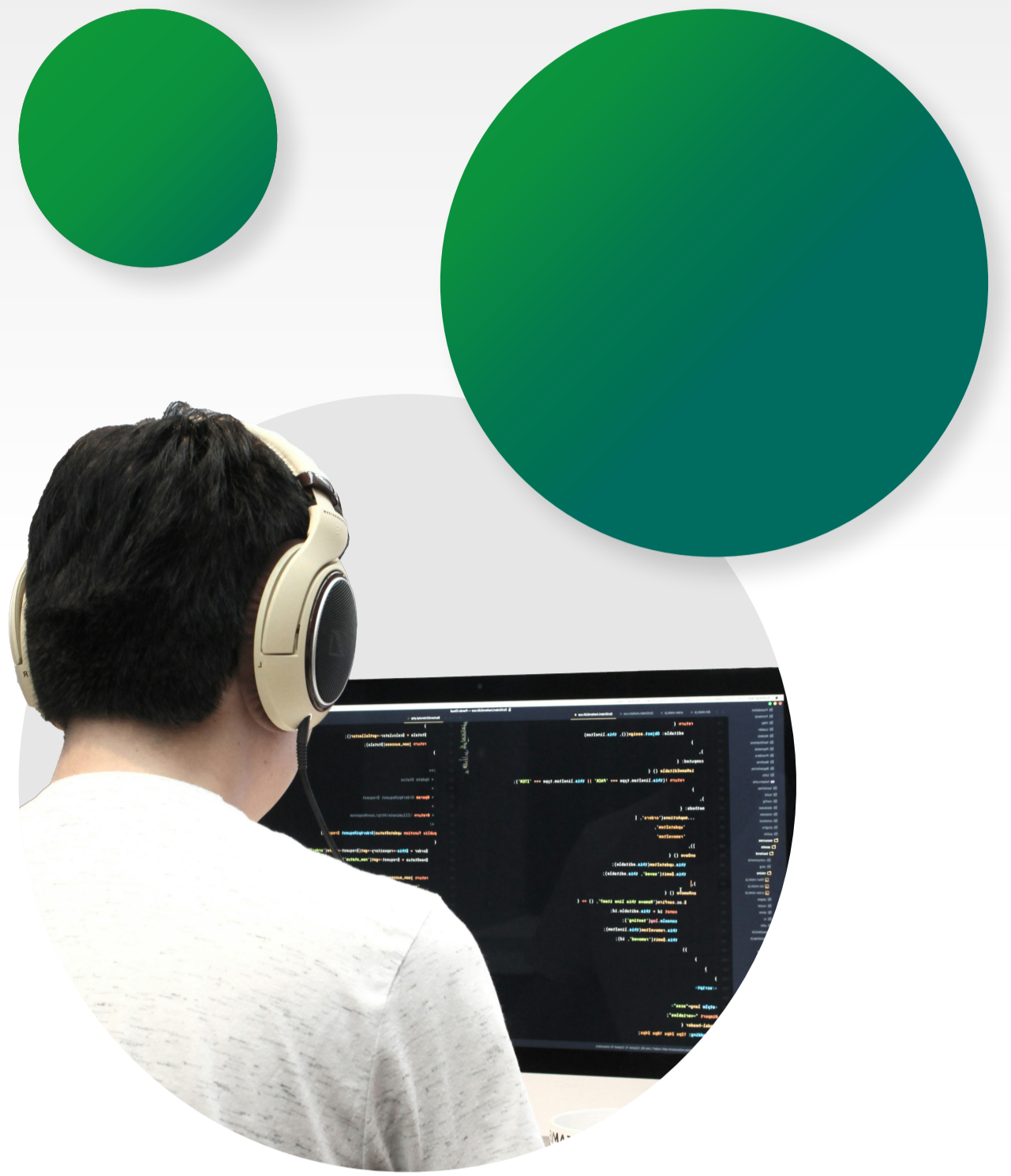
vibodu



Quadriga Technologies SAS, currently known as **VIBODU S.A.S.**, is a company specialized in IT consulting and IT facilities management activities. Focused on the development of technological solutions.

CUSTOMER CHALLENGE

Quadriga Technologies' main objective was to design and develop a social platform that would make it easy for users to record, publish and track their dreams and goals. The challenge included the need to ensure a strong focus on data security and scalability of the platform to support a large number of users.



SOLUTION

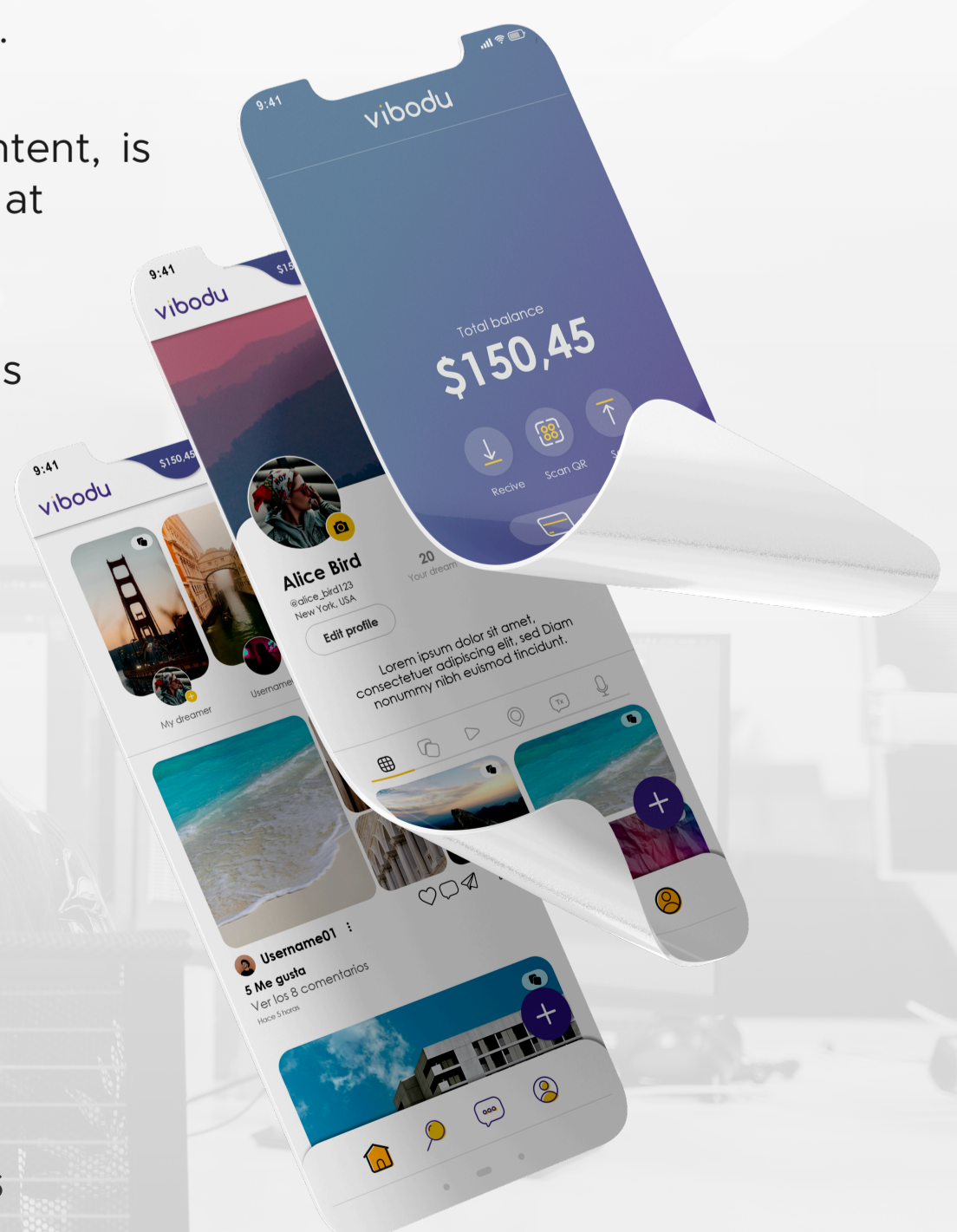
Hamal Solutions implemented a solution based on AWS infrastructure by building a secure, interactive social platform where users could record their dreams and goals, share them publicly or keep them private, and track their progress over time. The platform required not only an intuitive and engaging interface for users, but also a robust backend capable of handling large volumes of data and traffic without compromising security or performance.

To meet these requirements, two separate environments were designed and implemented for development and production, ensuring that testing and development of new features would not affect the live environment. The solution includes advanced capabilities for data processing, secure storage, and efficient resource management, ensuring that the platform is not only scalable and reliable, but also capable of integrating future expansions and enhancements.



BENEFITS

- 1. Dynamic Scalability:** The platform can easily grow and adapt as user demand increases, without compromising performance.
- 2. Secure Environments:** The clear separation between Development and Production environments ensures that each operates optimally and securely, minimizing risks during the deployment of new features.
- 3. Reliable Storage:** User data, including multimedia content, is securely stored and accessible, ensuring its availability at all times.
- 4. Agile and Efficient Deployment:** The continuous integration and delivery process allows the company to deploy updates quickly and reliably, keeping the platform always up to date.
- 5. Enhanced Security:** The robust security mechanisms implemented ensure the protection of sensitive user data and the integrity of the platform.



Hamal Solutions
We transform the digital experience