

Project Summary

Team members:

Ana Tezelashvili
Vakhtang Muskhelishvili
Tiniko Kobiashvili
Georgi Beridze
Anino Zaridze

Digital Kitchen

Short Description

"Digital Kitchen" is a product that companies will use for offices. Its purpose is to make food ordering less of a challenge in daily routine office life, and of course the main thing that attracts clients, company representatives, is time savings.

Ways of Implementation

Obviously, our team will need to work with companies such as Glovo, menu.ge, Wolt, etc. Our team members will work with their services: Tiniko Kobiashvili and Georgi Beridze. They will use well-known and sophisticated technologies such as Flask and Scrapy frameworks.

We will offer the client a user-friendly UI, which will be designed by two members of our team: Anino Zaridze and Anna Tezelashvili. The technology of choice is the ReactJS JavaScript Framework, as it can be used to develop UI for both WEB and mobile applications (we will try to implement mobile version, if we'll have enough time), and along with many other advantages it has a native approach, data connectivity and easy testing.

Vakhtang Muskhelishvili will work with the data in the application. It will use Elasticsearch to store food facilities, and to store user data in PostgreSQL, which includes built-in auditing,

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Bruteforce protection, resource limits, password rules, and security certificates. We also have JSON support and runs on any system.

Expected Results

With the realization of our project we expect to develop the product in three main directions: kitchen; Digital product (app); Delivery Service. We will strive to have better results in all areas, which will help us with customer feedback. We think the application process will make it easier for employees and companies alike. We make the food ordering process convenient, save customers time, replace outdated systems (if any) and, if justified, try our product in other cities and districts besides the capital city.