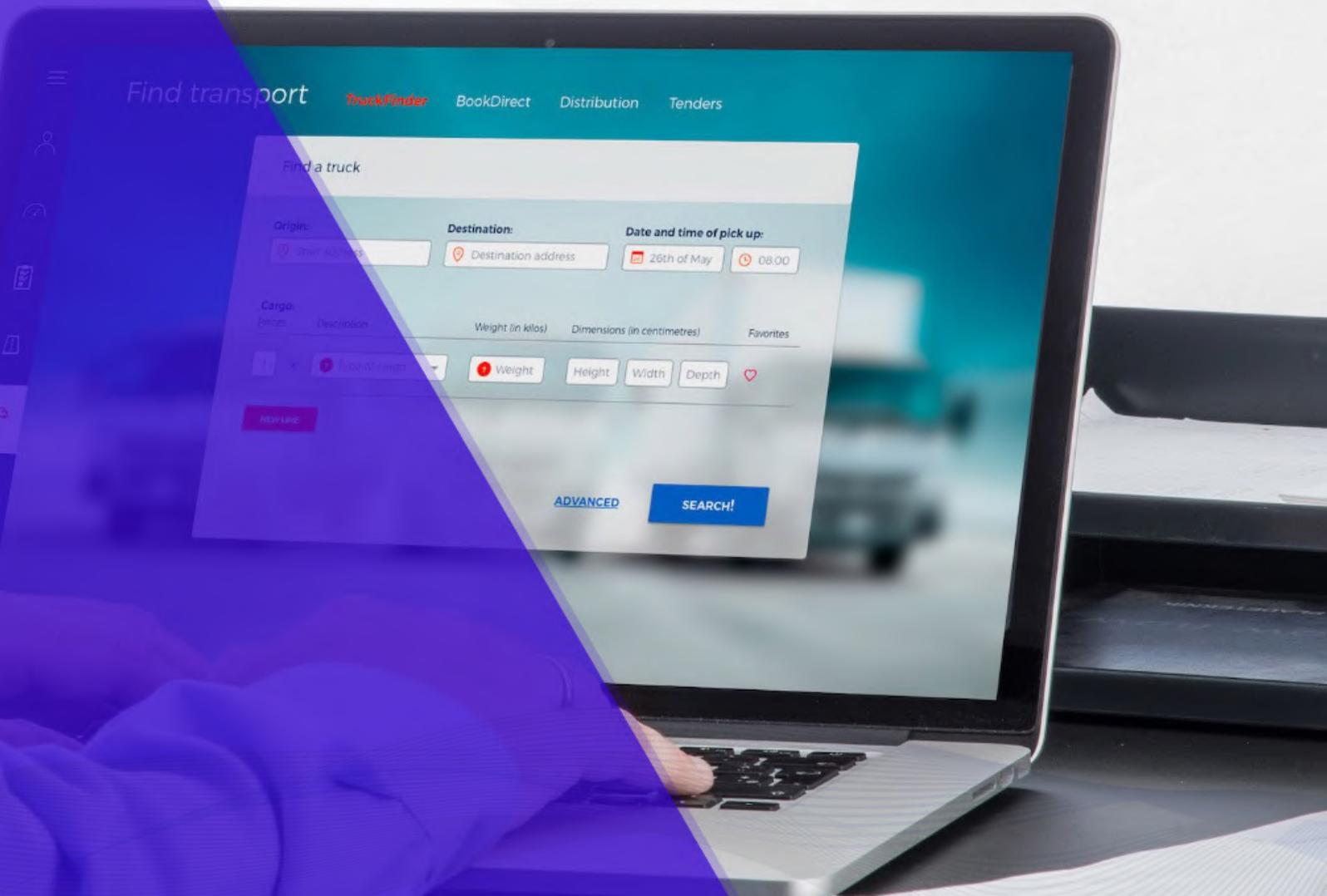


Digital Transport Booking

The customer is an online marketplace and infrastructure for road freight transportation. Haulers and transport buyers can directly link up without the need for go-betweens. This is done through our web-based platform app that connects everyone interested in transport buying in a smart and easy way.

As a hauler, you can market free capacity – regardless of where your trucks might be. As a transport buyer, you can easily find and book transportation based on your needs. Both parties help refuel trucks, protect the environment, and improve their business. As a hauler, you also get access to tools that digitalize your business.



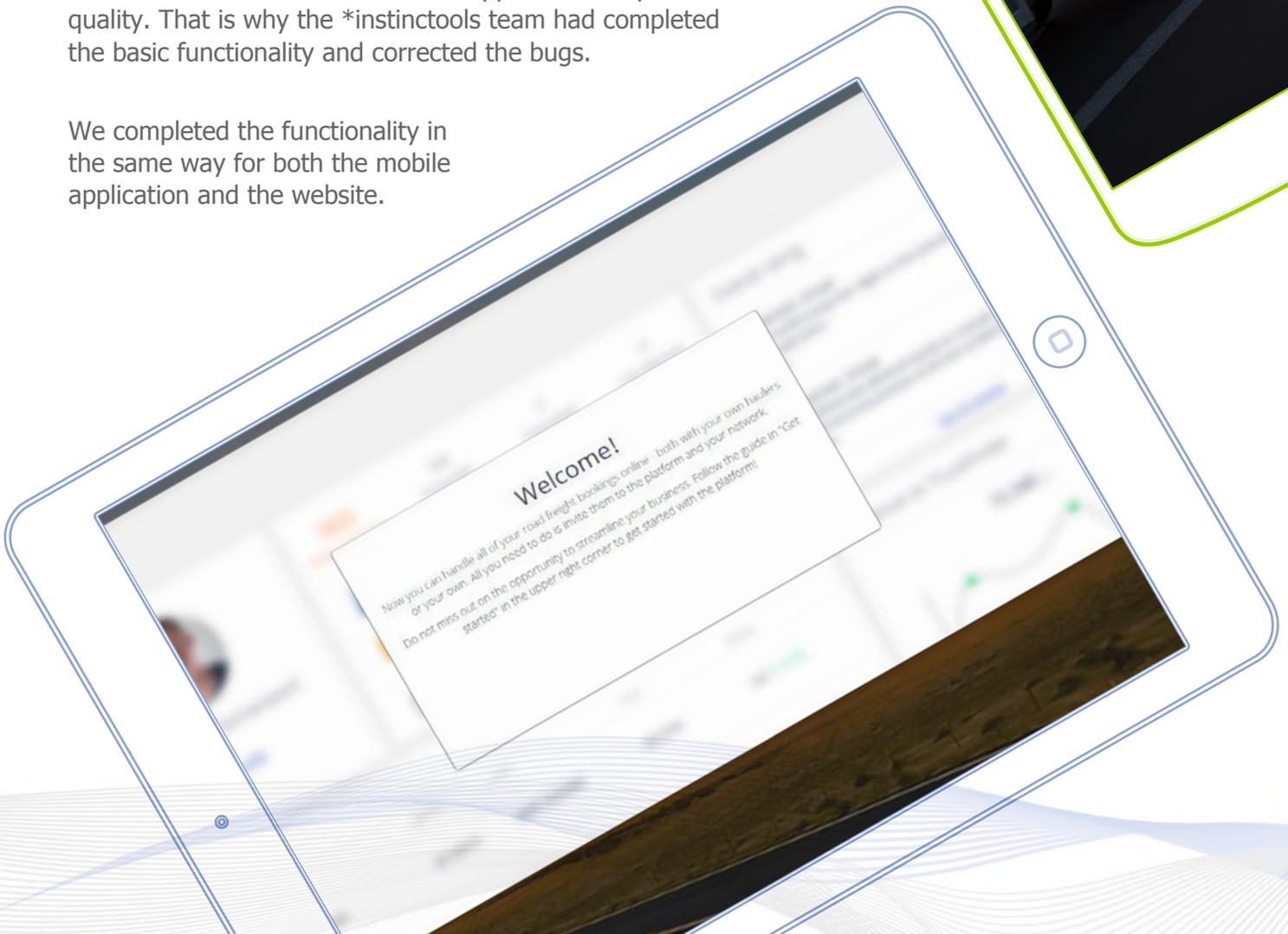
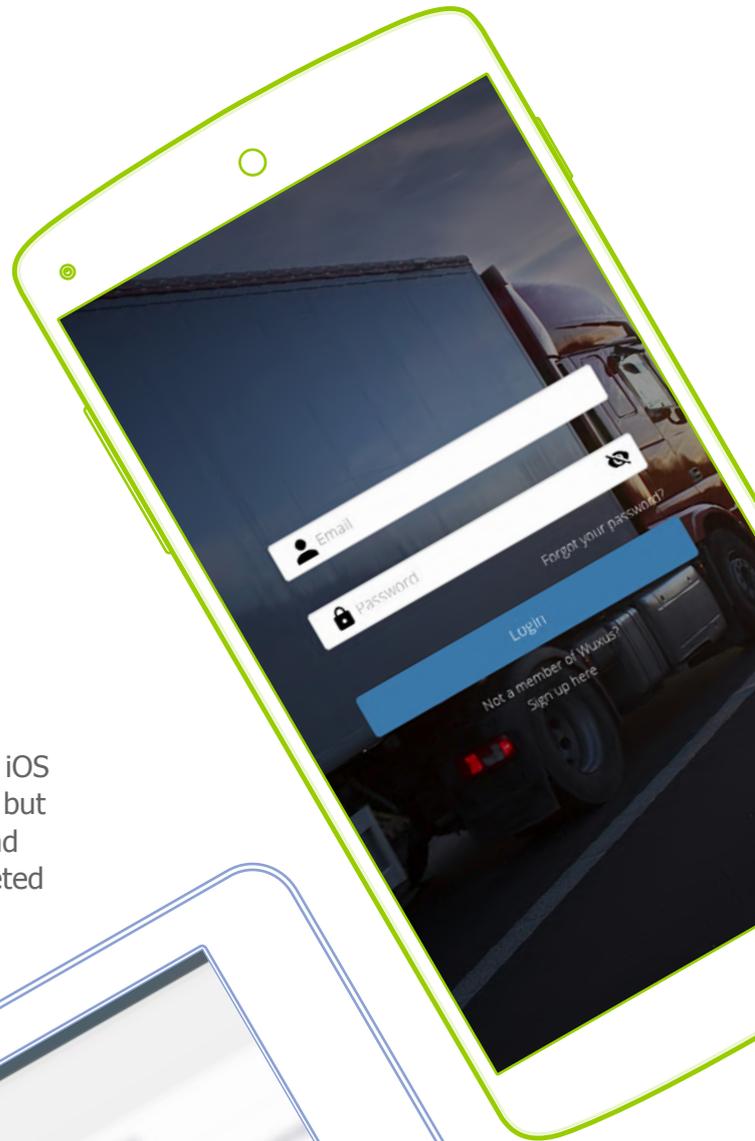
Challenge

Before the company turned to *instinctools, they had already begun a project involving website and mobile app creation. But their contractors had coped badly with the tasks assigned, so the company asked *instinctools for help. We had to complete functionality which had already begun to be developed, and develop new functions.

1. The customer turned to us for the finalization of modules for an already existing web application. It was necessary to develop the frontend part. We were asked to complete the website sections that involved order execution, transport search, planning, price-list and settings.

2. We were asked to complete the mobile app development for the project. Three developers for iOS and Android had already worked on the development, but the code which was written for the app was of very bad quality. That is why the *instinctools team had completed the basic functionality and corrected the bugs.

We completed the functionality in the same way for both the mobile application and the website.



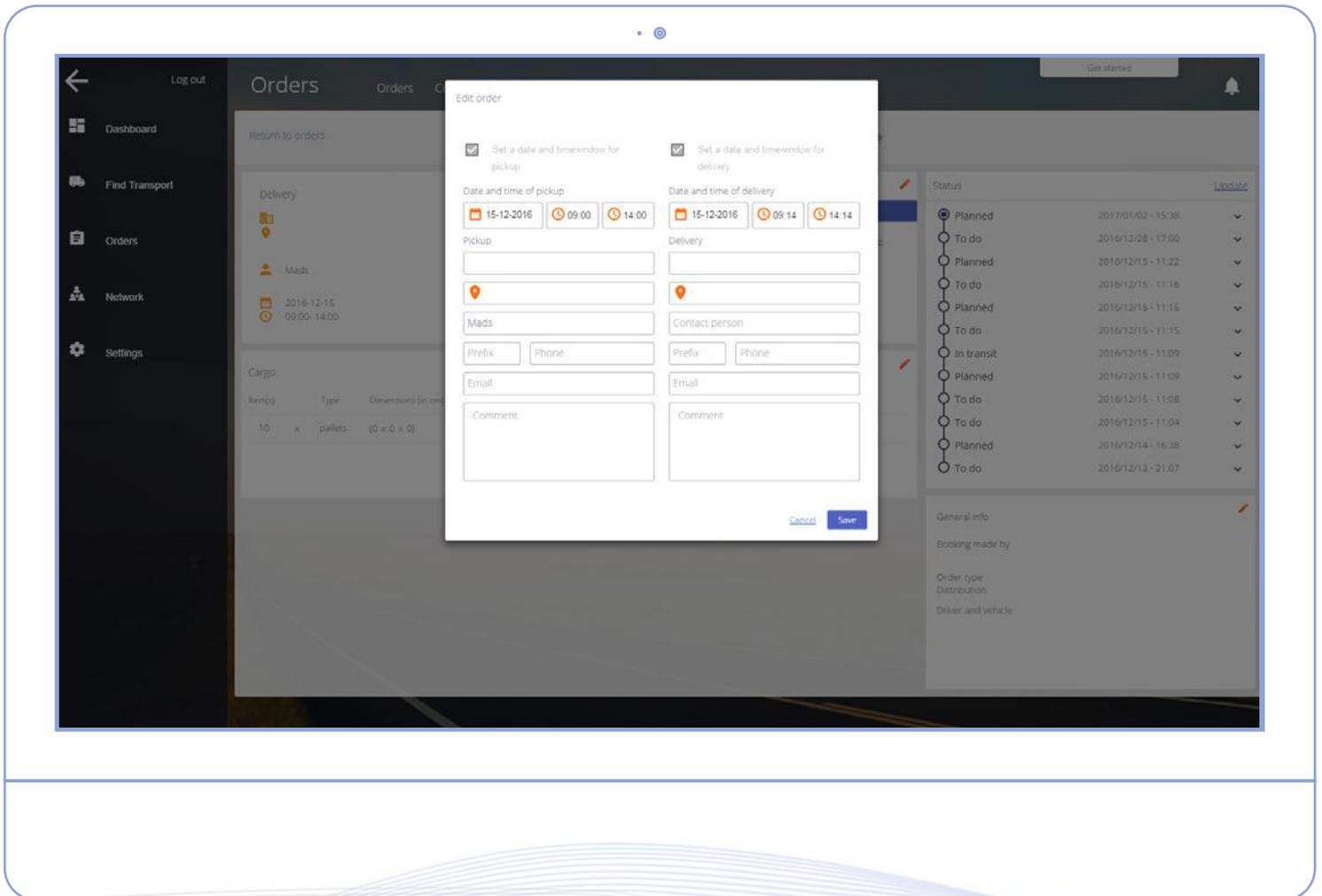
Solution

We developed all requested functionality on the website with clean and valid code, and a sophisticated look and modern style.

As for the mobile application, after the code was corrected and the functionality was improved, our developers began to add new functions to it.

Our developers created large code refactoring for both the Android and iOS versions of app. Thanks to this, we reduced the time for new functional implementation and improved the quality of the code.

Now when a new developer works with the project, much less time will be needed for implementation because the code has become clean and understandable.



Key Features



view information about the registered companies



work with a list of orders fast and with ease



invite other users to the service



view and edit order details



calculate the cost of transportation



create an order in three steps



view service users' profiles



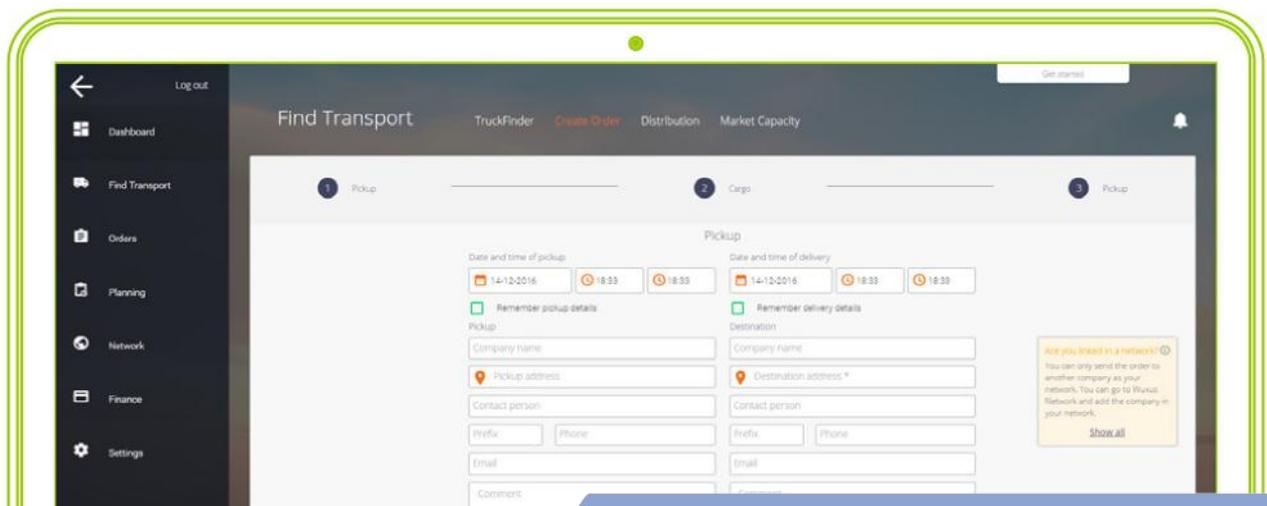
seek trucks for transportation quickly



make an order and see details using mobile app



view operator's information about transportation



Technologies Used

HTML5, SCSS, JavaScript (ES6 syntax)

Libraries: Babel.js, React.js, Redux.js

Webpack

