

## **Abstract**

The aim of this diploma project is to develop the automated mobile application in the field of providing services for car-care centers/masters and car owners on iOS and Android platform. The project structure, along with the application architecture was created in order to design the application satisfying the functional and non-functional user requirements. With the help of the list of use cases, the Minimum Viable Product was developed and the usability test on the finished prototype was conducted among the drivers and masters. The results of the tests show the effectiveness and reliable of the mobile application among the all drivers, who want quick and reliably search service stations, spare parts and other services related to repair and maintenance of cars.