

## **Annotation**

Theme of the graduation project: «Development of web-service – “Hospitality Network”».

The purpose of the study: development of tourism in the country and popularization of Kazakhstan on the world stage.

Technologies used to achieve the goal: HTML, CSS, Python, Django.

The graduation project includes an introduction, five chapters and a conclusion.

The introduction reveals the relevance of the chosen topic, sets the development goal and the tasks that need to be performed, and determines the scope of the development. The first chapter analyzes and selects technologies for solving the problem. The second chapter describes the design of the application. The third chapter is a description of the development stage of the application and contains a systematic description of the practical solution of the task. The fourth chapter examines measures to improve working conditions in the framework of the ongoing project.

The conclusion highlights research and development results, studied modern development tools for client-server web applications and developed according to the set goal, further strategies to improve the application in to a full product.