## Annotation

In this diploma project, we were faced with the task of creating a mobile application for job search. When we created this mobile app, we used the Java programming language. In addition, when developing the project platform, in addition to the programming language, we considered the XML design of the application, the database of the mobile platform, and the user interface/UX service system. In this application, we pay special attention to the safety of information exchanged between the applicant and the employer, or if it is built into the system about the work. As well as solving the problem of incorrect entry of patient data during registration. These problems are solved using modern technologies. In particular, the creation of a web server on the back side is carried out using the capabilities of the Java language.

The economic effect of the project is calculated and the amount of costs and profit is calculated for each project.

When working on the project, it is necessary to take into account the safety of life of employees: it is necessary to work as correctly as possible with means that emit electromagnetic radiation in the working environment.