

# MY FUTURE PROFESSION

My future profession is a programmer.

A programmer is a specialist who creates the source code for a program. Such a program can be a computer operating system, a video game, a web or mobile application, and even an algorithm for the operation of a microwave. The program code is written in a special programming language.





## SPECIALIZATION OF PROGRAMMERS

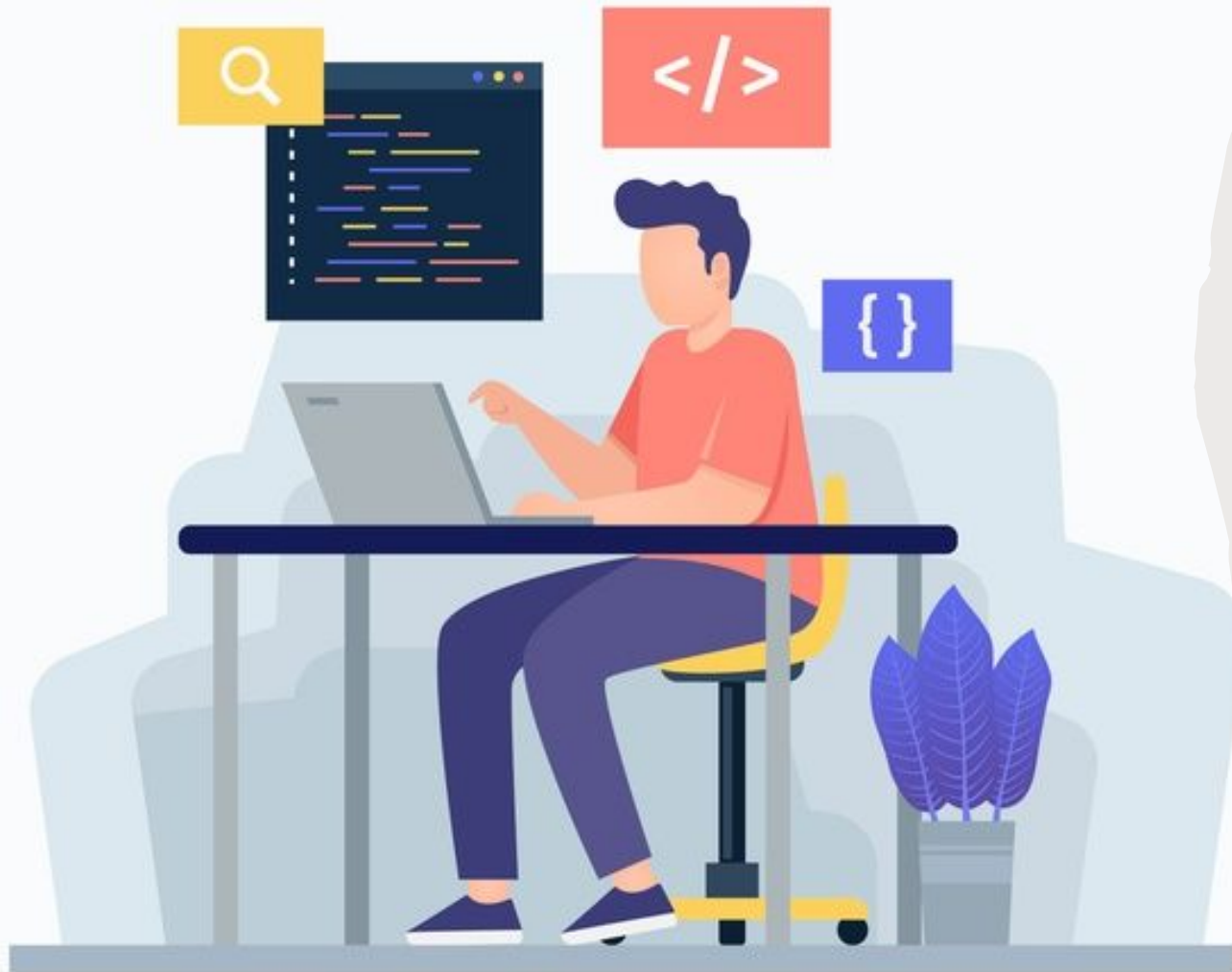
By specialization, programmers are divided into system, application and web programmers.

Application programmers are mainly involved in the development of software used to work in an organization (for example, Microsoft Office Word) and much more.

System programmers develop operating systems (for example, Android or iOS), work with networks, write interfaces to various distributed databases.

Web programmers work with networks, but in most cases, global networks such as the Internet. They write the software components of the sites, create dynamic web pages and programs that support the operation of these sites.





I will also say  
about the specialty Tester.  
A tester is a person who is  
involved in testing a  
component or system. His  
responsibilities include  
searching for possible  
errors and failures in the  
test object. The tester  
simulates the various  
situations that might arise  
when using a test item so  
that developers can fix the  
bugs they find.



The "programmer" profession is one of the ten most demanded professions in the world.

Programming can be done not only as a job but also as a hobby.



THE END.

