

My future profession

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My future profession is a computer programmer.

Successful



Unsuccessful



Who is a programmer ?

Programmer is a specialist who deals with the design, development and maintenance of computer programs.



Programmers
may be

```
graph TD; A[Programmers may be] --> B[a computer system architect]; A --> C[a computer analyst];
```

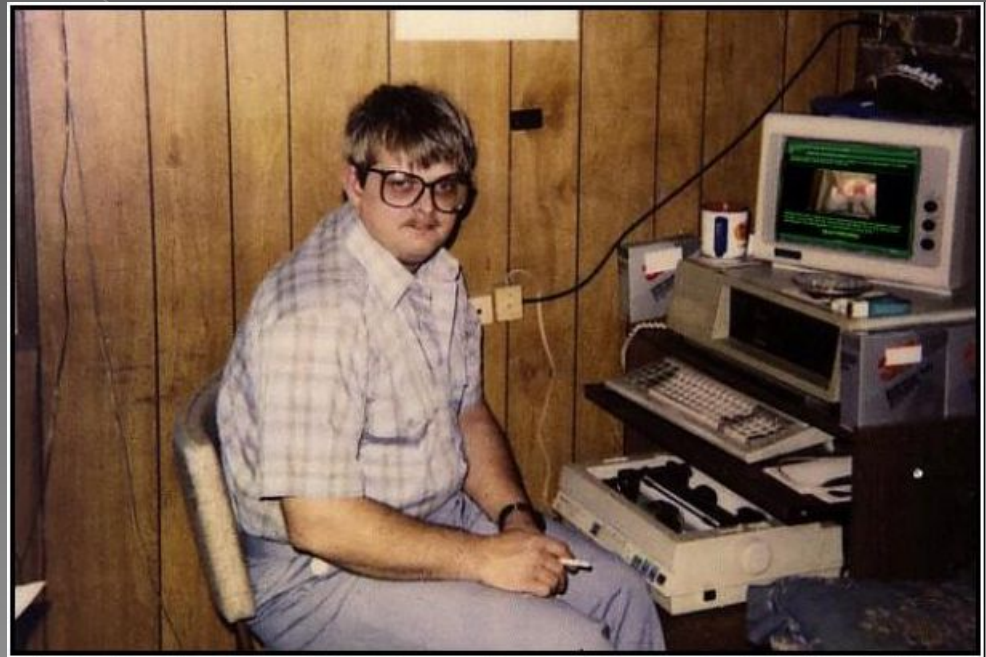
a computer
system
architect

a computer
analyst

Application programmers

Application programmers create programs for users.

They work with games, multimedia and Web-pages.



System programmers

System programmer is called the person, whose programs are designed to provide the computer and used by other computer professionals.



Programming languages

For programmers there are many programming languages.

The most common programming languages are **C++**, **Delphi**, **Pascal**, **Visual Basic**, **HTML**, **PHP**.

Programming languages

✓ Hypertext Preprocessor



Programming languages

✓ HyperText Markup Language



Programming languages



C/C++

```
#include <stdio.h>
int main(void)
{
    printf("Hello, World!\n");
    return 0;
}
```

C/C++

Programming languages



Delphi



Programming languages



Pascal



Programming languages



Visual Basic



Advantages of my profession

- ✓ programmers get good wages and working conditions demand;
- ✓ programmers' profession is very interesting and usefull;
- ✓ programmers have the ability to work at home;
- ✓ programmers can find information easy and use time more creatively and productively.

Disadvantages of my profession

- ✓ computer causes the loss of vision and headaches;
- ✓ the job of programmer requires a lot of time;
- ✓ a large mental load;
- ✓ computers lead to high unemployment in many countries;
- ✓ computers causing health problems.

My solution:

- Never the less, I am sure, this profession is really promising, its versatility is attractive. Computers are a useful additional to our fast-moving world of high technology. However, it must be remembered that they are here to serve us – not to replace us.