

JOB MARKET REVIEW

Group 188

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Relevanse of the issue

Nowadays many young people bound their future with IT-sphere. And the choice of their defining profession is very important. We decide to make research about this question.

Basic concepts

- ▶ IT - Information Technologies - sphere about any operations with information, not just computer technology.
- ▶ Programmer - is a specialist engaged in the direct development of software for various kinds of computing and operating systems.

Perspective of IT-sphere

Researchers from Oxford and Yale universities have concluded that the transition to full automation of our life will end in close time. So, world needs programmers to make this huge step.



Our survey

We conducted a survey among students of our university to find out how promising our direction is in reality now. We found that the respondents are ready to keep up with the times, and the financial situation of such students will be very good.

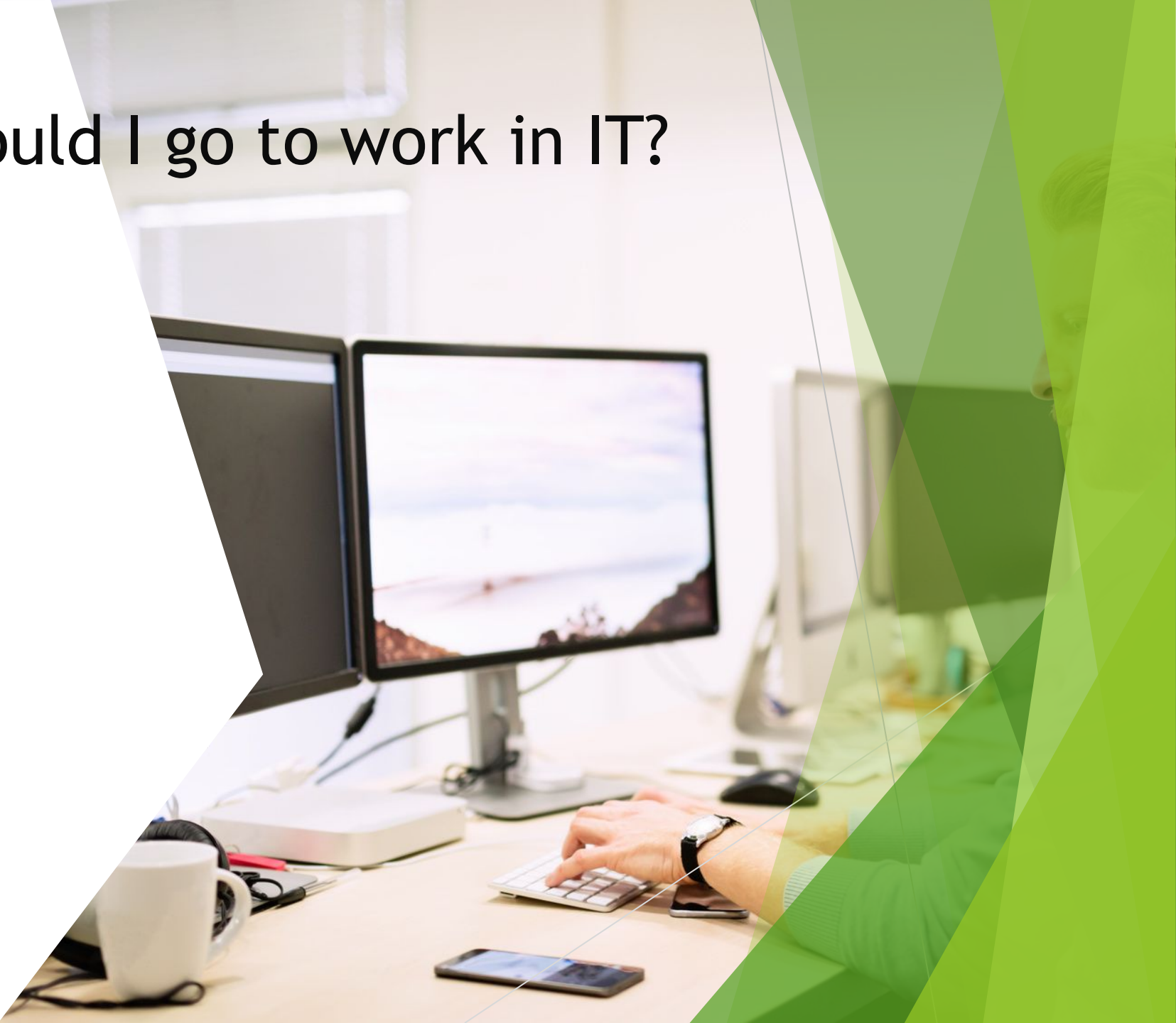
What are the most important qualities?

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Why should I go to work in IT?

- ▶ 1. Continuous development of information technologies
- ▶ 2. Demand for IT-specialists around the world
- ▶ 3. Ability to work remotely
- ▶ 4. High salaries of professional programmers
- ▶ 5. A variety of interesting tasks
- ▶ 6. Long term



Best qualities and skills of candidates

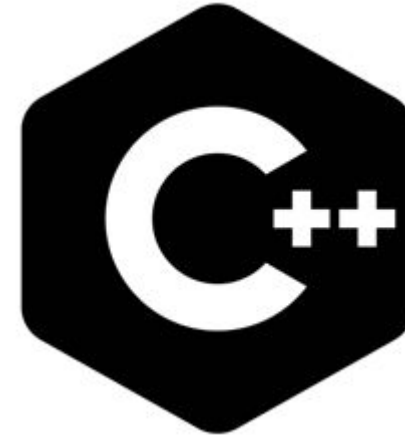
- ▶ 1. Ability to learn
- ▶ 2. Responsibility
- ▶ 3. Teamwork
- ▶ 4. Creativity
- ▶ 5. Flexibility
- ▶ 6. Purpose



The most popular languages



1. C#
2. C++
3. Python
4. Java
5. PHP





Direction of work

1. GameDev
2. Machine-learning
3. Web-design
4. OC-development
5. Server-side



Thank you for your attention