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.
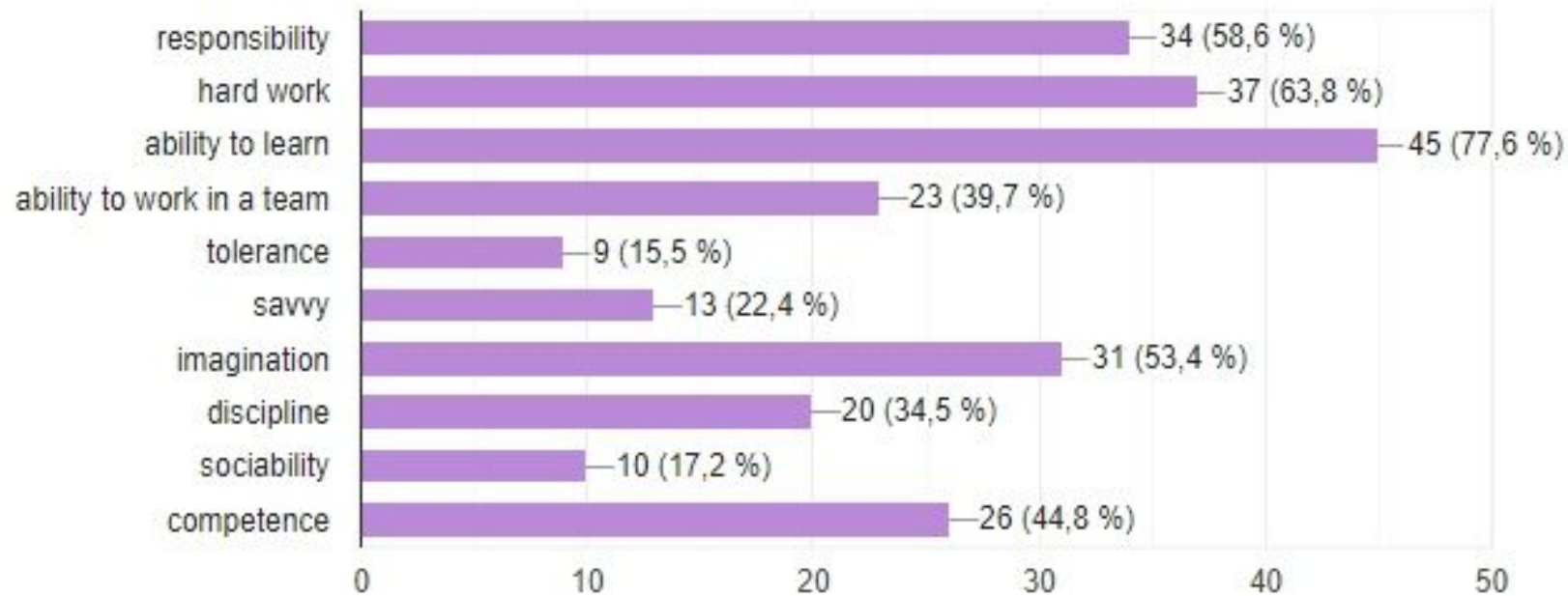
Our survey

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.
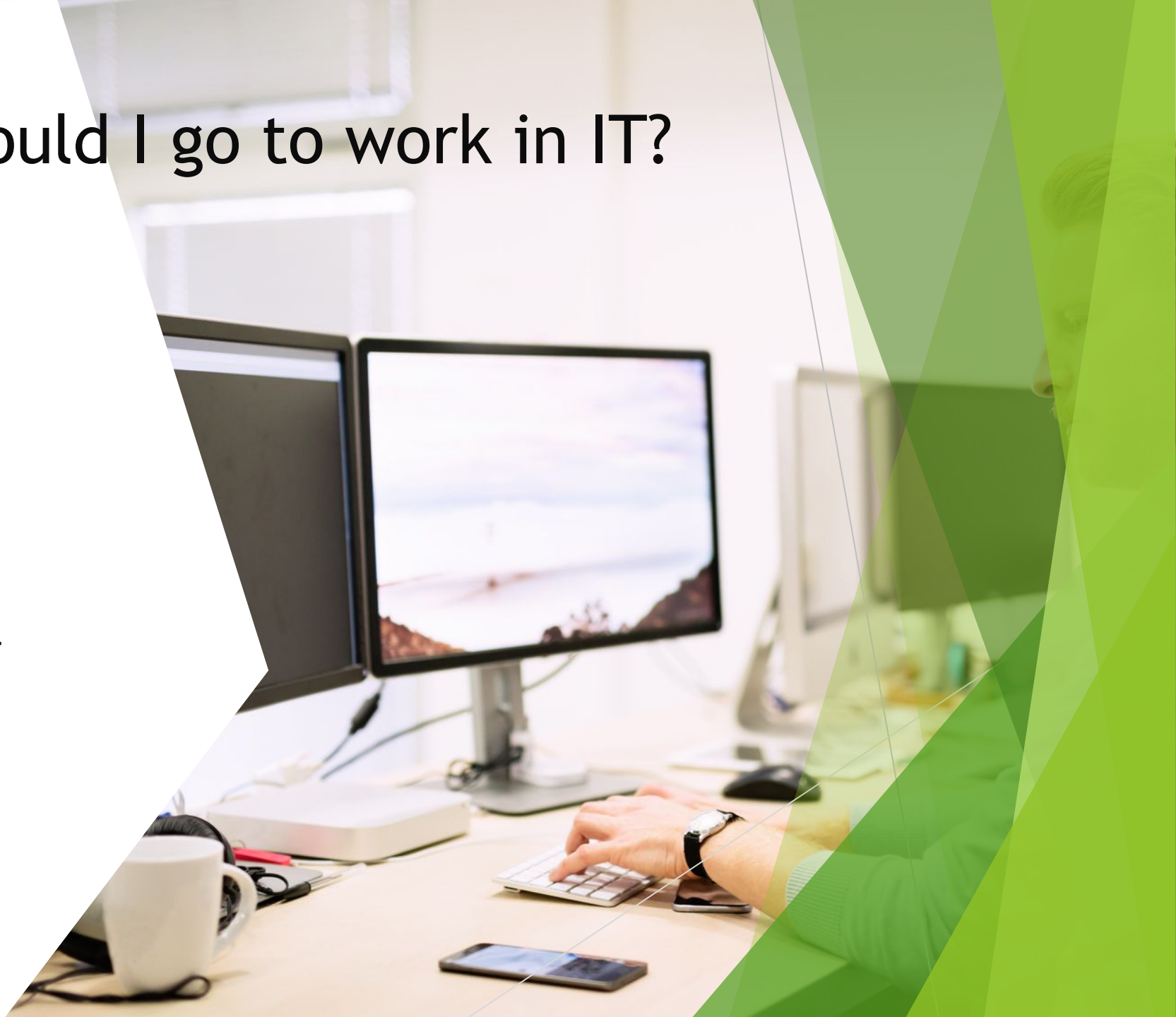
What are the most important qualities?

58 ответов

Quality	Value
responsibility	34 (58,6 %)
hard work	37 (63,8 %)
ability to learn	45 (77,6 %)
ability to work in a team	23 (39,7 %)
tolerance	9 (15,5 %)
savvy	13 (22,4 %)
imagination	31 (53,4 %)
discipline	20 (34,5 %)
sociability	10 (17,2 %)
competence	26 (44,8 %)

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

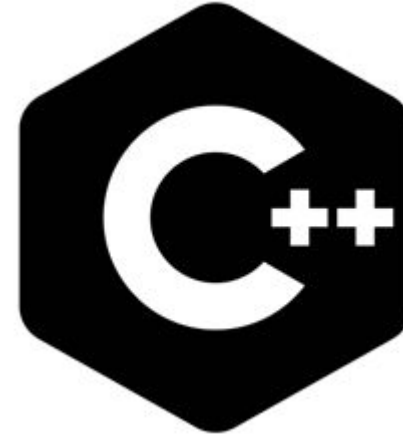# Best qualities and skills of candidates

- ► 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