

✔ **Congratulations! You passed!**
Grade received **100%** To pass 70% or higher

Go to next item

1. Which of the following types of technology is a software engineer likely to use on a daily basis?

1 / 1 point

- ☒ Programming languages
- ☐ Electrical circuits
- ☐ Network switches
- ☐ Routers

✔ **Correct**
Correct. Software engineers use programming languages to write code.

2. Which of the following can a software engineer use to submit code for review?

1 / 1 point

- ☐ Analysis software
- ☒ Merge request
- ☐ MVPs
- ☐ Bug report

✔ **Correct**
Correct. You can use merge requests to alert members of your team to new or updated code for their review.

3. Which of the following is an example of a soft skill?

1 / 1 point

- ☐ Cloud computing
- ☐ Testing
- ☒ Adaptability
- ☐ Agile development

✔ **Correct**
Correct. It is essential for a software engineer to be adaptable to changing needs of a project.

4. Which of the following tasks is likely to be undertaken by a senior software engineer but not by a junior one?

1 / 1 point

- ☐ Writing code
- ☒ Designing solutions
- ☐ Documenting code
- ☐ Testing code

✔ **Correct**
Correct. Senior software engineers often design solutions.

5. Job requirements are a combination of...

1 / 1 point

- ☐ Soft skills and personality traits
- ☐ Hard skills and qualifications
- ☐ Easy skills and soft skills
- ☒ Hard skills and soft skills

✔ **Correct**
Correct. Roles require both hard skills and soft skills.