

✔ **Congratulations! You passed!**

Grade received **100%** To pass 70% or higher

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1. What type of organization do software engineers typically work in?

1 / 1 point

- ☒ All types of companies
- ☐ Non-technology-based companies only
- ☐ Software houses only
- ☐ Technology-based companies only

✔ **Correct**
Correct. Software engineers work in companies across all sectors.

2. True or false. Software engineers can only follow a technical or managerial career path.

1 / 1 point

- ☐ True
- ☒ False

✔ **Correct**
Correct! Software engineering skills are applicable in a wide variety of other roles.

3. Which of the following roles is likely to work on the end user experience part of an application?

1 / 1 point

- ☐ Back-end engineer
- ☐ Software integration engineer
- ☒ Front-end engineer
- ☐ Security engineer

✔ **Correct**
Correct. Front-end engineers develop user interfaces.

4. True or false. All software engineers are graduates.

1 / 1 point

- ☐ True
- ☒ False

✔ **Correct**
Correct. Many companies hire non-graduates who demonstrate the required skills for the role.

5. Which of the following are common career directions for a software engineer?

1 / 1 point

- ☒ Technical and managerial
- ☐ Technical and environmental
- ☐ Environmental and ethical
- ☐ Managerial and environmental

✔ **Correct**
Correct. Software engineers often take a technical or managerial career path.

6. Which of the following is a principle in the software engineering code of ethics?

1 / 1 point

- ☒ Public
- ☐ Community
- ☐ Friends
- ☐ Associates

✔ **Correct**
Correct. "Public" is the first principle in the software engineering code of ethics.

