

## Congratulations! You passed!

Grade received **90%**

Latest Submission  
Grade 90%

To pass 70% or higher

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1. Which technology is a front-end developer most likely to work with?

1 / 1 point

- HTML
- SQL
- Java
- Databases

**Correct**

Correct! Front-end developers work with HTML.

2. Which of the following technologies can you use to ensure uniformity in look, feel, style, colors, font, and layouts on a website?

1 / 1 point

- CSS
- JavaScript
- HTML
- XML

**Correct**

Correct! You can use CSS to ensure control of your website.

3. Which of the following are used in back-end development?

1 / 1 point

- HTML
- CSS
- LESS
- SQL

**Correct**

Correct. SQL is used to query databases in back-end development.

4. Which of the following technologies provide a way for cloud apps to access resources from the back-end?

1 / 1 point

- IDEs
- Routes
- Styles
- APIs

**Correct**

Correct! APIs provide a way for cloud apps to access resources from the back-end.

5. Which of the following pair programming styles is a good way for a junior software engineer to learn from a more experienced colleague?

0 / 1 point

- Driver style
- Navigator style
- Ping-pong style
- Strong style

**Incorrect**

Incorrect. Please review Pair Programming.

6. Which of the following is a development framework?

1 / 1 point

- Git

- Ruby
- JavaScript
- Vue.js

 **Correct**

Correct! Vue.js is a JavaScript framework for UI development.

7. Which of the following statements about app development frameworks is correct?

1 / 1 point

- Frameworks keep track of what changes were made when and by whom and resolve any conflicts between changes.
- Frameworks provide standard programs and subroutines that you can use in your own code.
- Frameworks provide a way to build and deploy applications.
- Frameworks can be changed during any phase of development.

 **Correct**

Correct! Frameworks provide a way to build and deploy applications.

8. Which process automatically builds and tests your code?

1 / 1 point

- Continuous investigation
- Continuous delivery
- Continuous development
- Continuous integration

 **Correct**

Correct! Continuous integration automatically builds and tests your code.

9. Which of the following is a build tool?

1 / 1 point

- npm
- Babel
- Homebrew
- Pip

 **Correct**

Correct! Babel is a build tool.

10. Which of the following is an example of a software stack?

1 / 1 point

- Ruby on Rails
- Chocolatey
- Maven
- Conda

 **Correct**

Correct! Ruby on Rails is a software stack.