## Vitest

- Vitest is a JavaScript testing library.
- Use the **describe** function to organize your tests into categories.
- Use the it function to declare the logic you're testing.
- Use the **expect** function to write an assertion.

## **TDD and Testing**

- In test-driven development (TDD), we write our tests first.
- We're primarily going to be writing unit tests. A unit is a small, independent piece of our program.
- The Testing Pyramid recommends that unit tests > integration tests > E2E tests