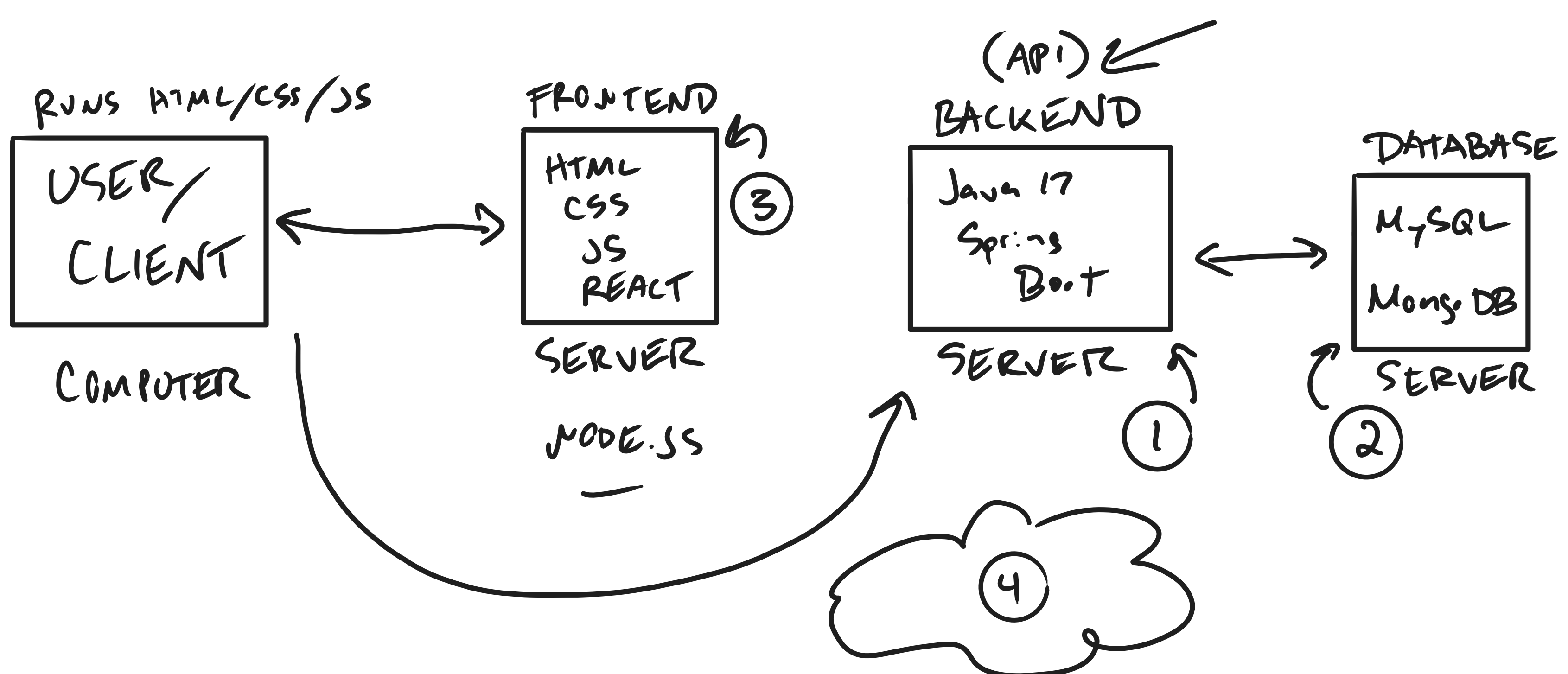


FULL STACK^{WEB} DEVELOPMENT

- UI = USER INTERFACE / UX = USER EXPERIENCE
- BACKEND - LOGIC BEHIND USER INTERACTIONS
- DATABASE - STRUCTURED DATA STORE (USUALLY TEXT)
- HOW TO DELIVER / DISPLAY TO USERS =
- FRONTEND - HTML, JS, CSS on DEVICE

API → APPLICATION PROGRAMMING INTERFACE



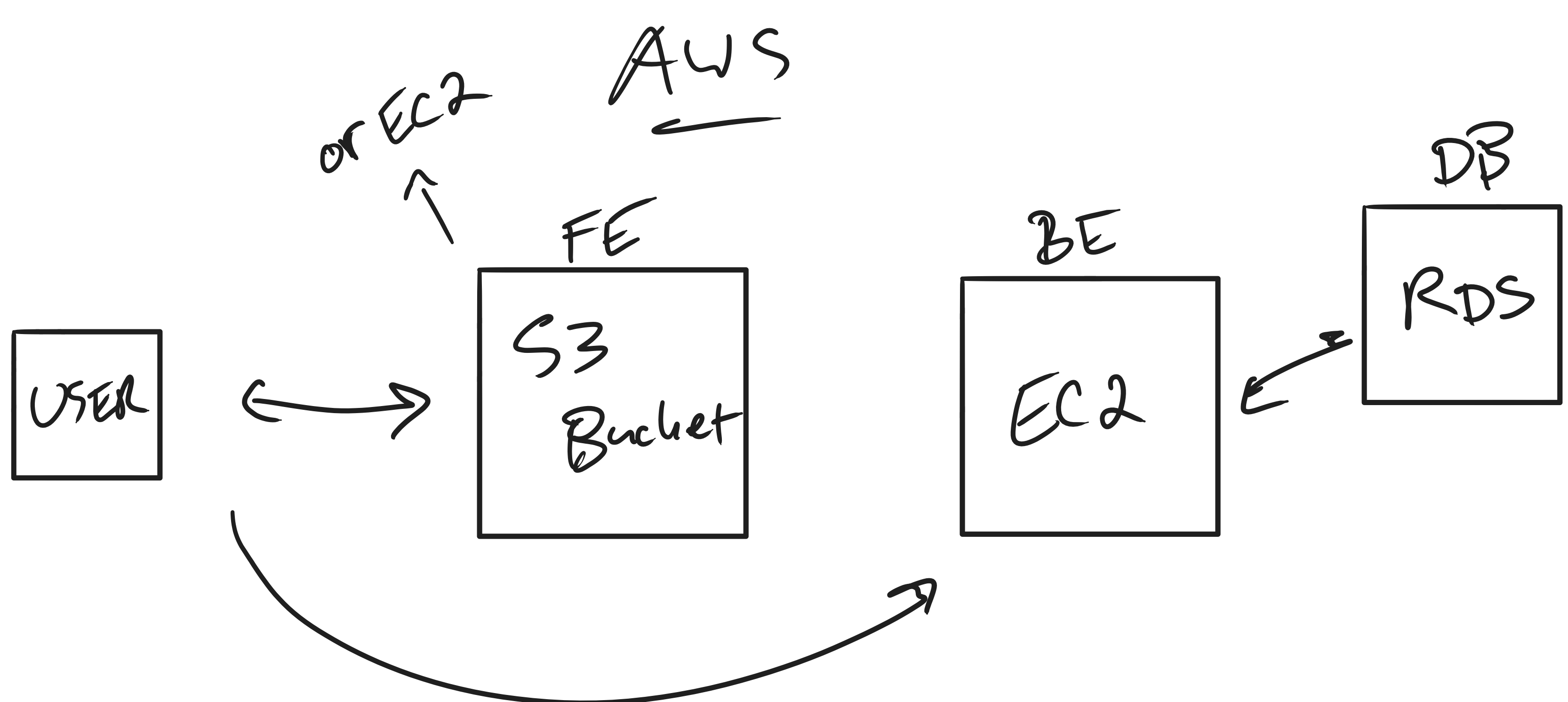
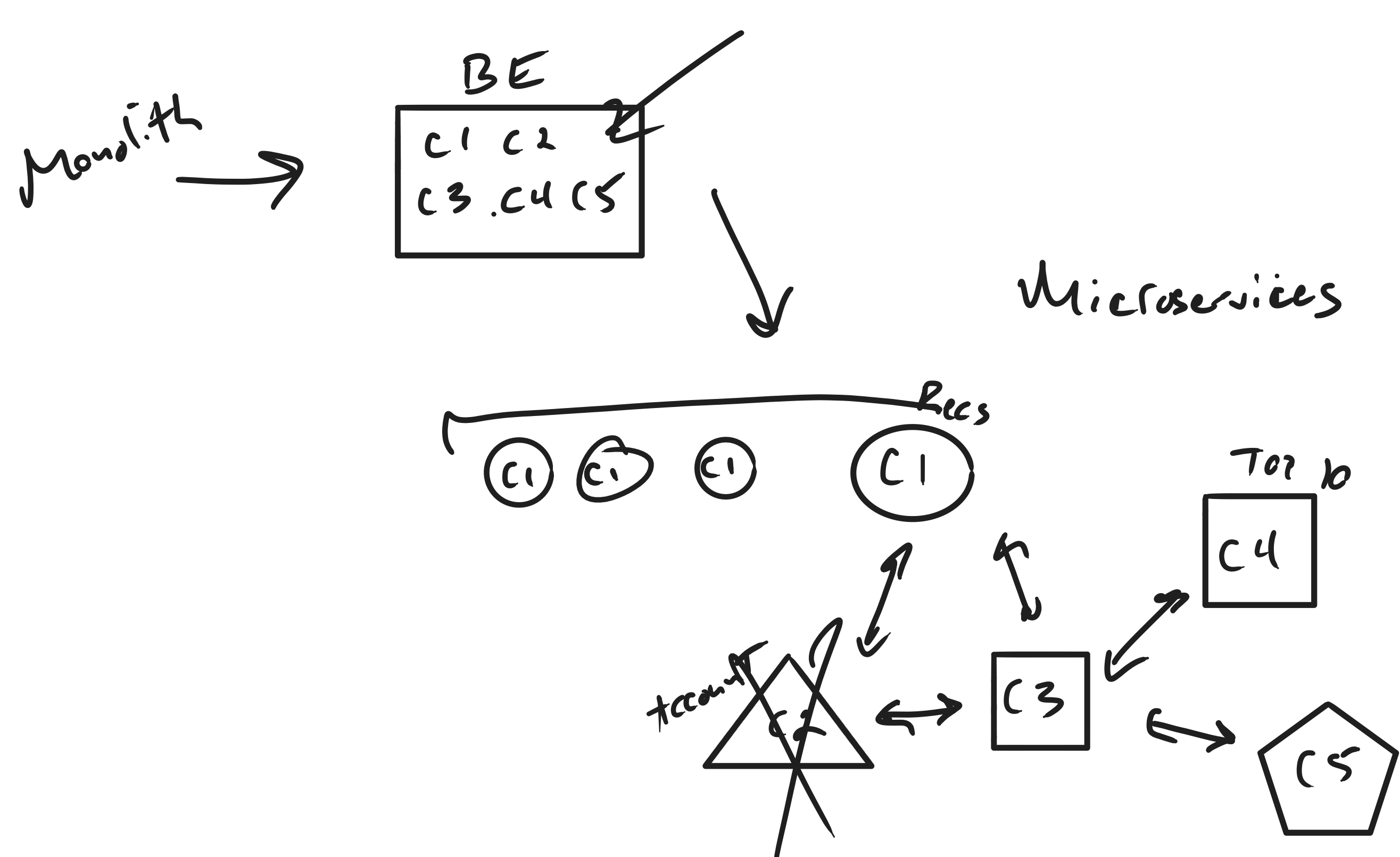
FRONTEND - HTML → HyperText Markup Language

CSS → Cascading Style Sheets

(TS - TypeScript) JS → JavaScript (React is JavaScript)

BACKEND - Java 17 - OOP (Object-Oriented Prog.)
Spring Boot (also is Java 17)

DATABASE - SQL - Structured Query Language
(MySQL) → Backend



STS → ✓

VS Code → ✓

MySQL Server / WPB → ✓

Git → ✓

Node.js → ✓

Postman → ✓