



BLACKBUCK
ENGINEERS



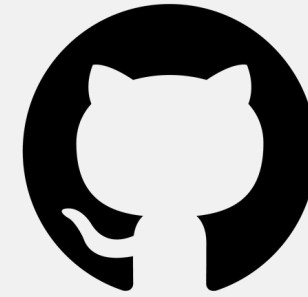
The MERN Development Lab

Session 21 - Full Stack CRUD

BY AQUIB AJANI



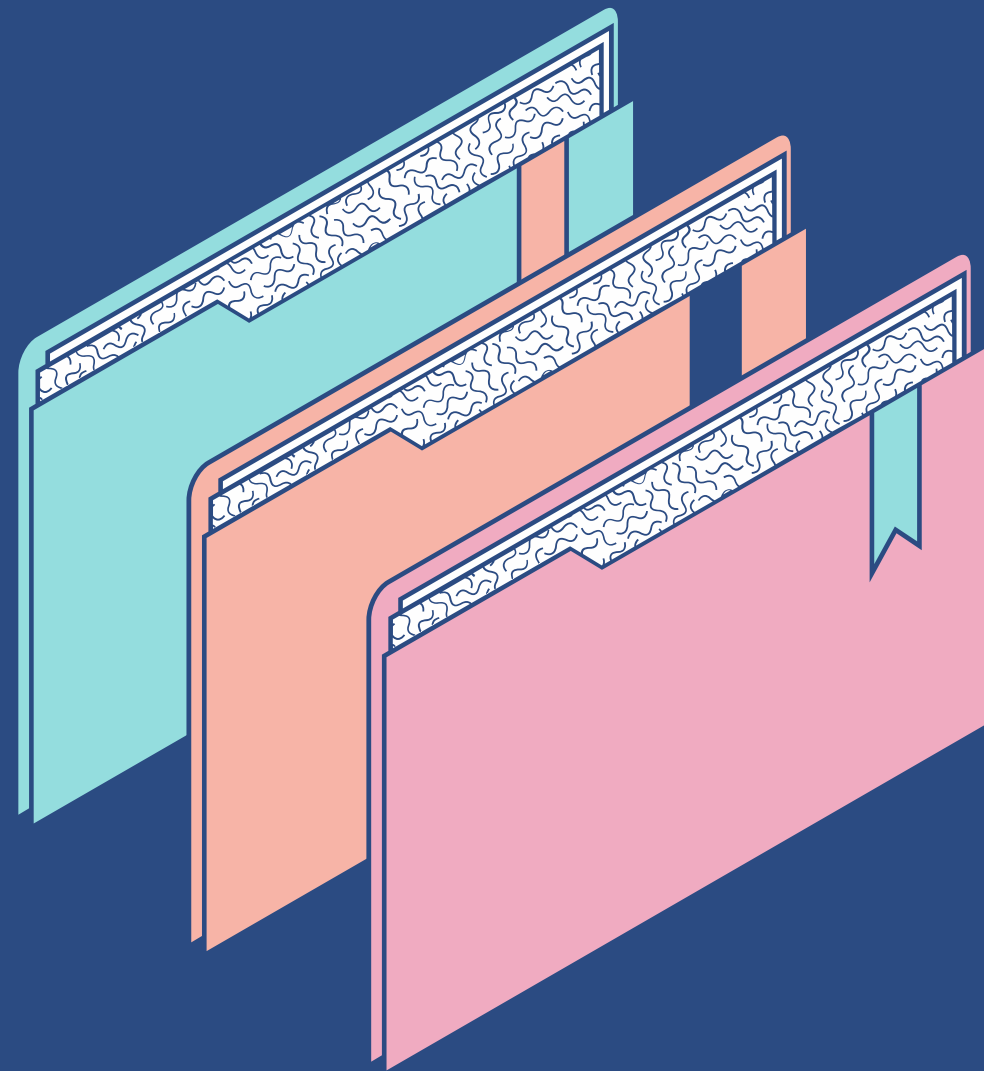
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GitHub
Repository

[tabdeelstudios/blackbucks-iidt-internship-full-stack-feb-2024](https://github.com/tabdeelstudios/blackbucks-iidt-internship-full-stack-feb-2024)

<https://github.com/tabdeelstudios/blackbucks-iidt-internship-full-stack-feb-2024>



Session Agenda

FULL STACK CRUD

- Creating an Express App
- Setting up the Database
- Creating the React App
- Putting It All Together
- Implementing Authentication

Creating an Express Application

The logo for Express.js, featuring the word "Express" in a thin, black, sans-serif font, followed by a yellow square containing the letters "JS" in a bold, black, sans-serif font.

Express JS

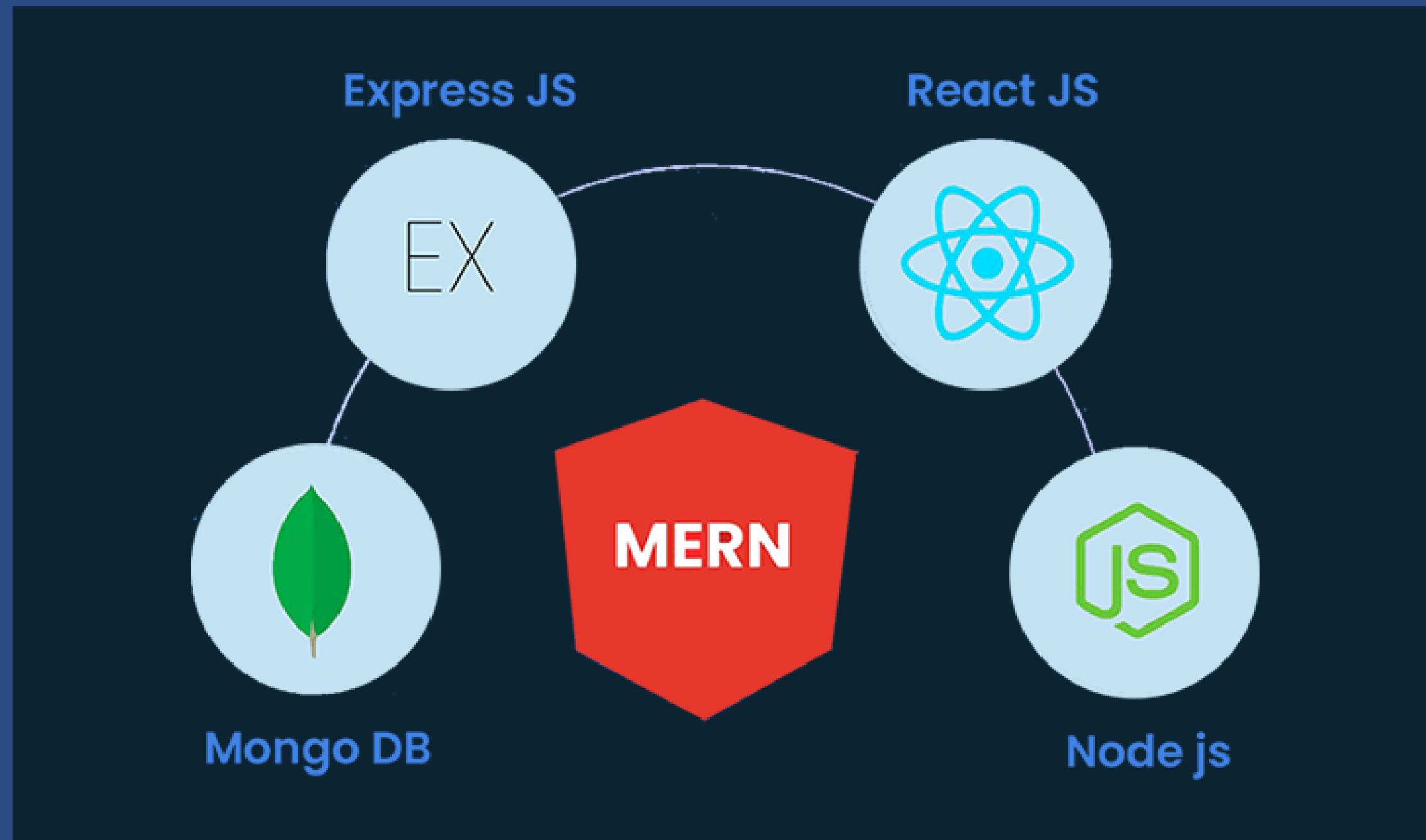
Setting up the Database



Creating the React App

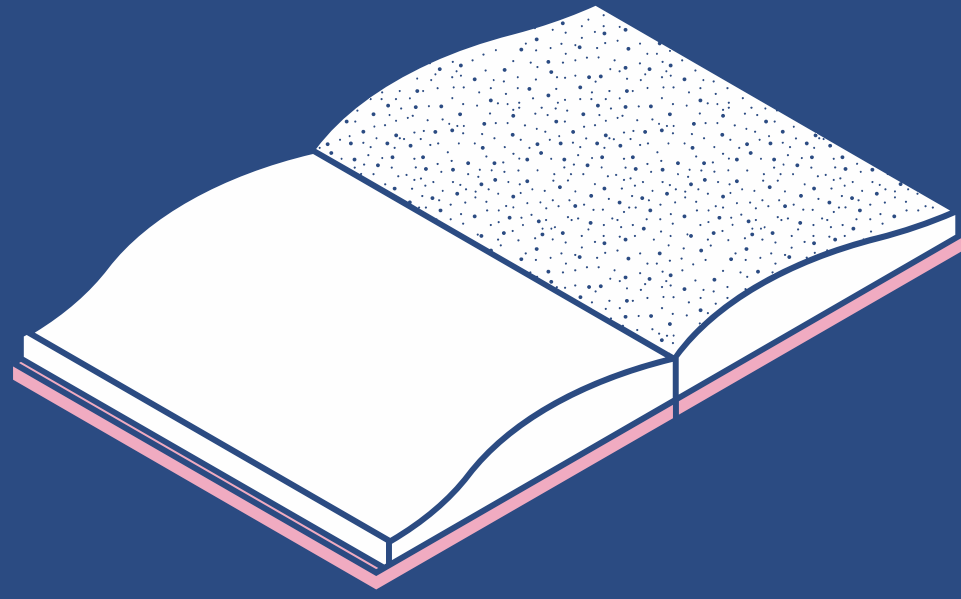


Putting It All Together



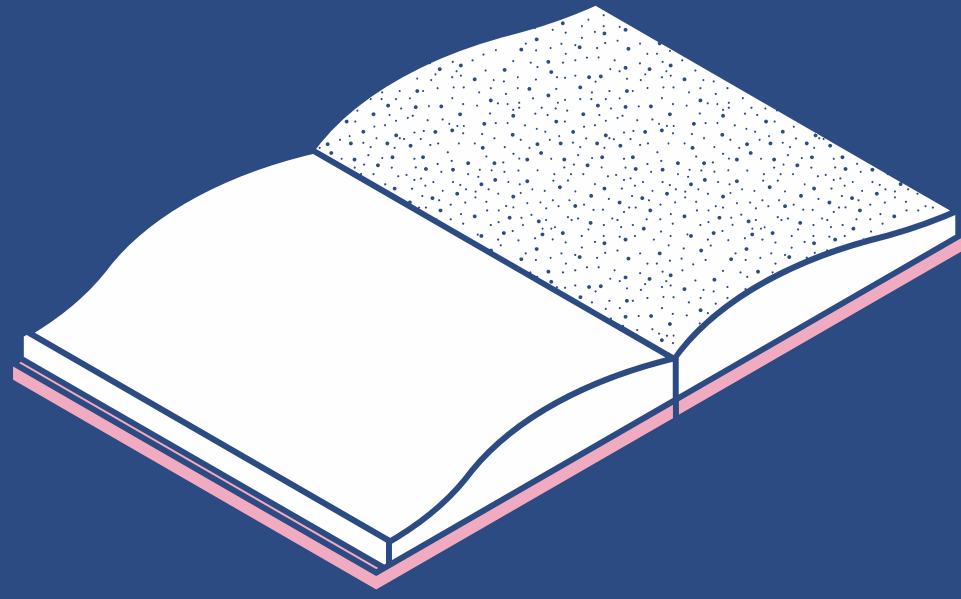
Implementing Authentication





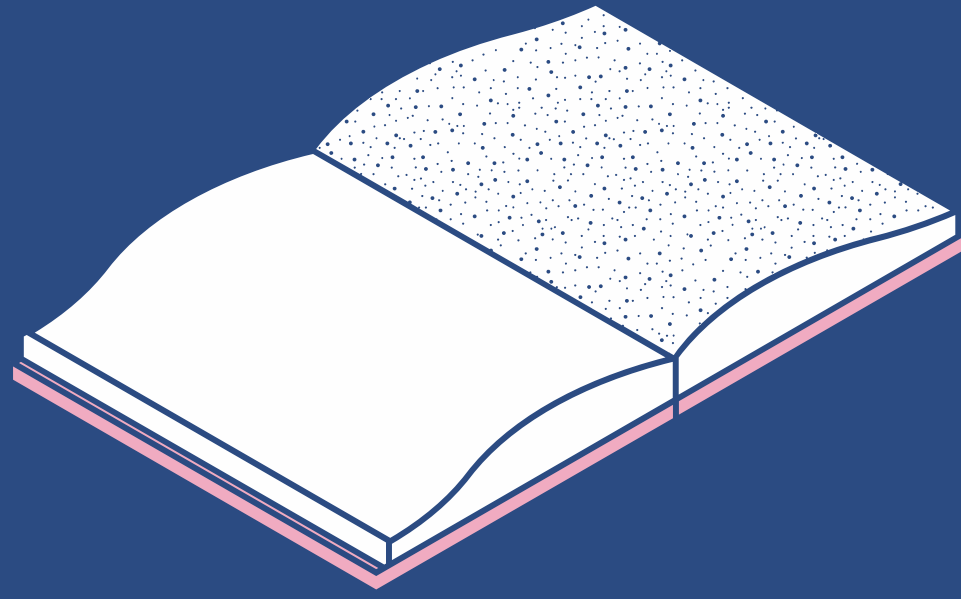
What is the role of MongoDB in the MERN Stack?

1. Frontend framework
2. Backend framework
3. Database system
4. Server-side rendering engine



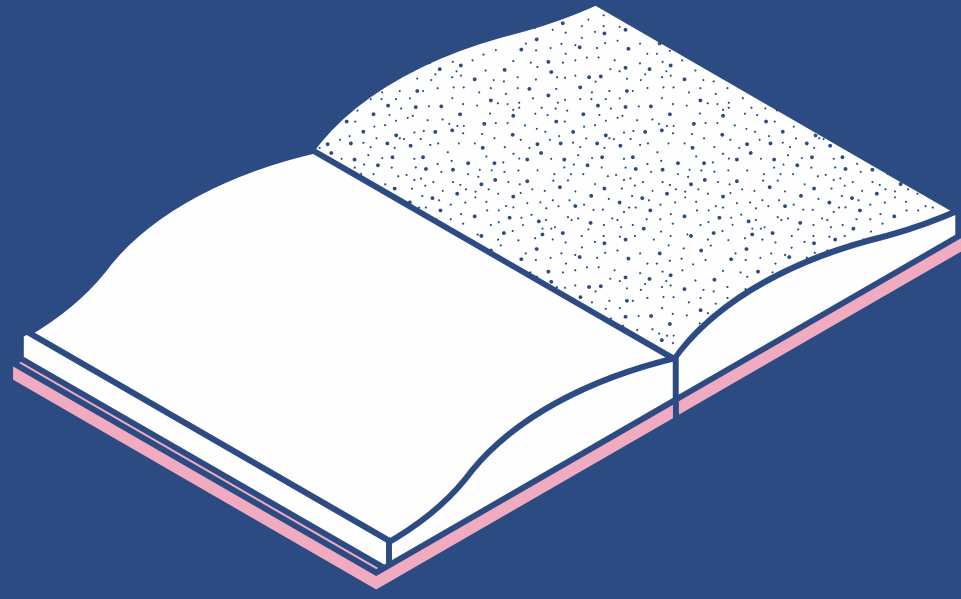
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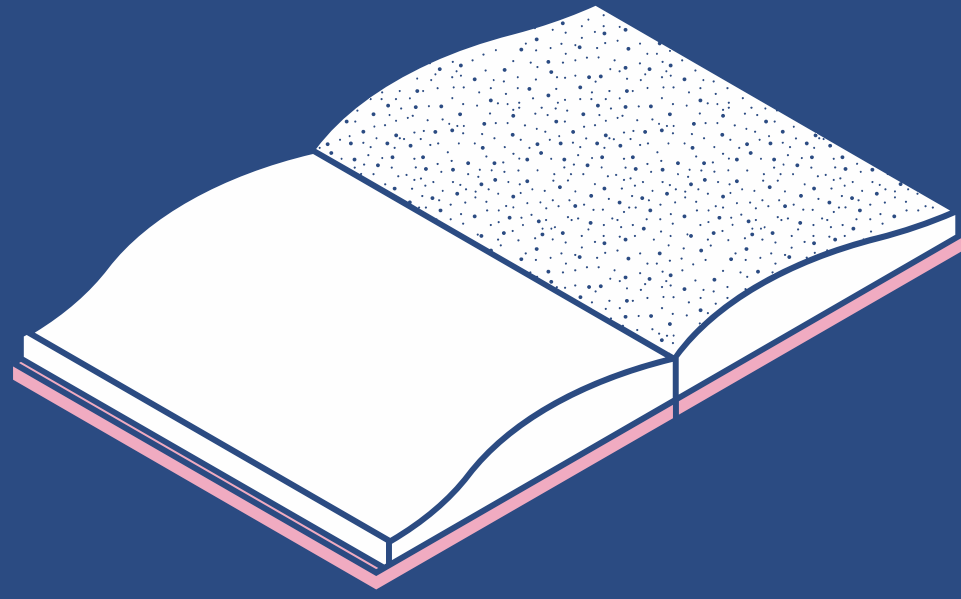
Which technology in the MERN Stack allows for building reusable UI components?

1. MongoDB
2. Express.js
3. React.js
4. Node.js



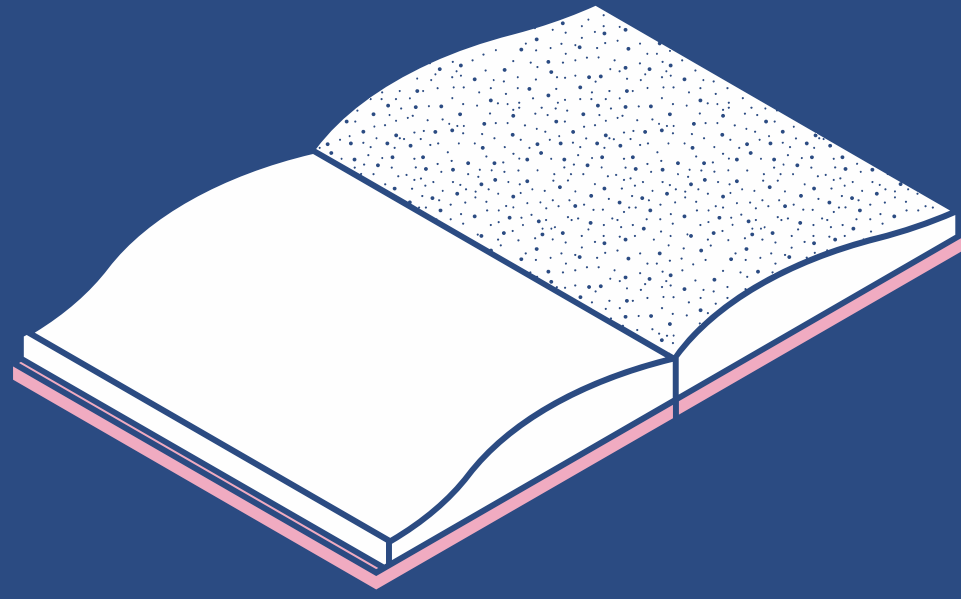
Which technology in the MERN Stack allows for building reusable UI components?

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Which of the following technologies is not part of the **MERN Stack**?

1. MongoDB
2. Express.js
3. React.js
4. Angular.js



Which of the following technologies is not part of the **MERN Stack**?

1. MongoDB
2. Express.js
3. React.js
4. **Angular.js**