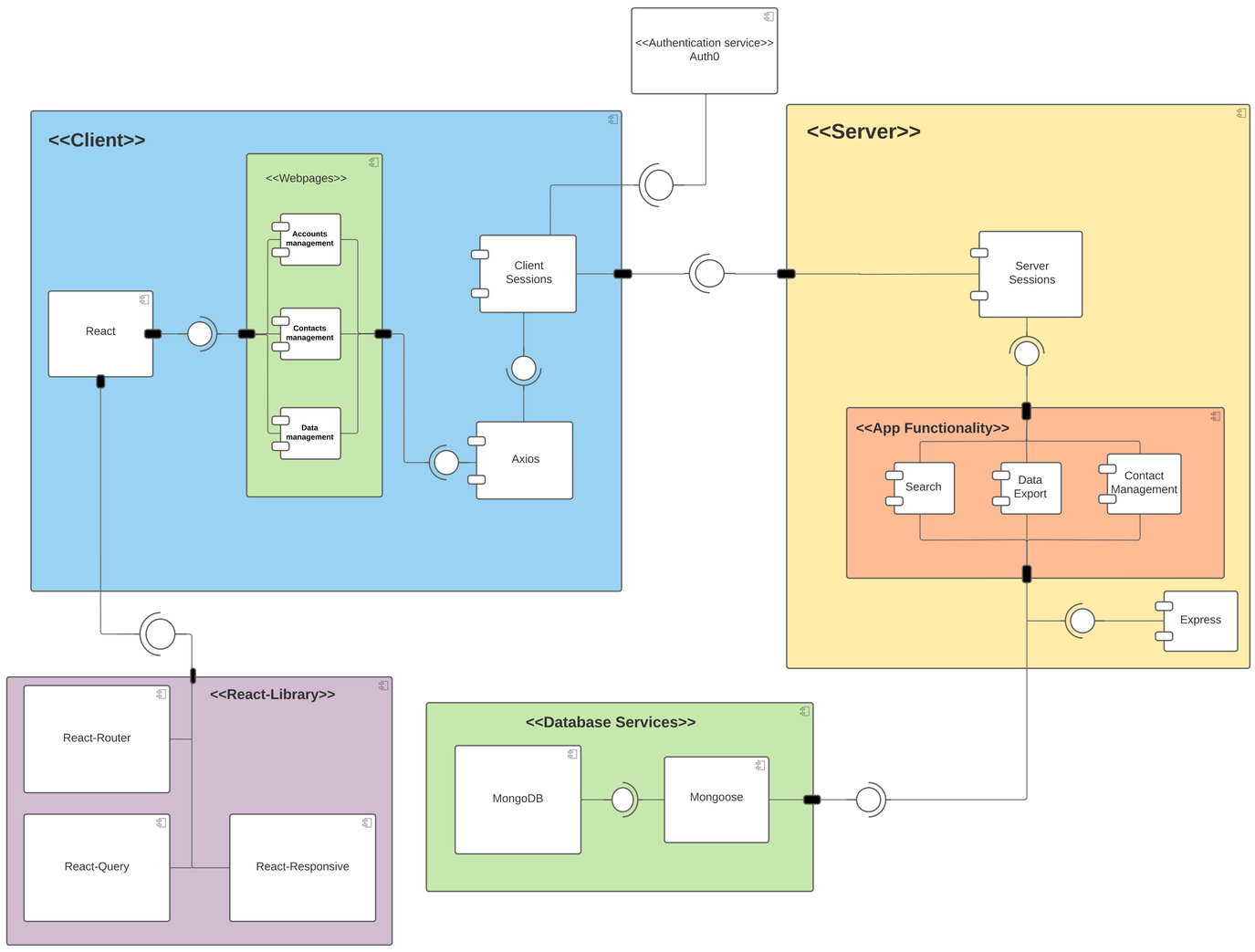
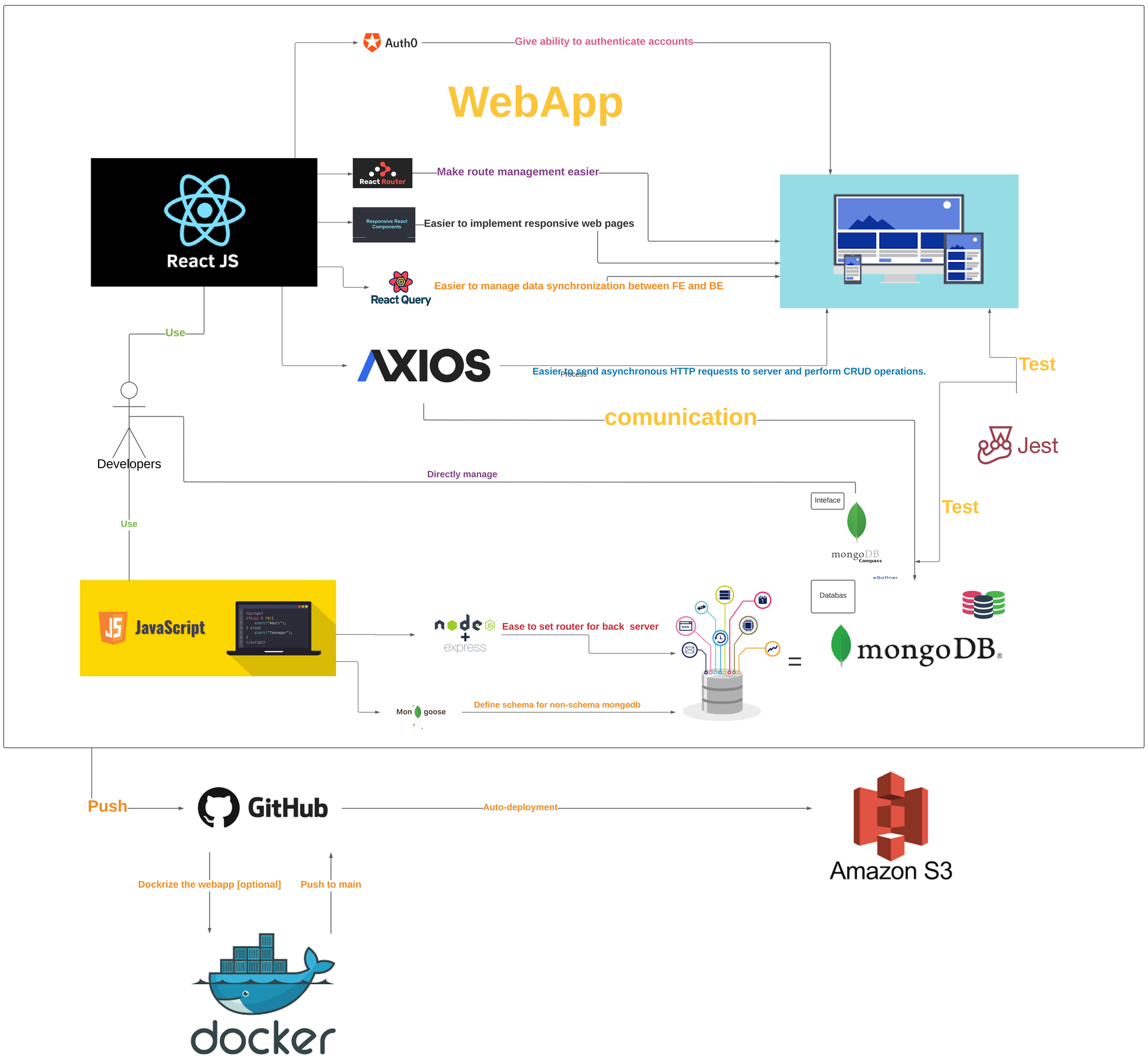

<<Authentication service>>
Auth0
<<Client>>
<<Webpages>>
Accounts management
Contacts management
Data management
React
Client Sessions
Axios
<<Server>>
Server Sessions
<<App Functionality>>
Search
Data Export
Contact Management
Express
<<React-Library>>
React-Router
React-Query
React-Responsive
<<Database Services>>
MongoDB
Mongoose


Auth0
Give ability to authenticate accounts
WebApp
React JS
React Router
Make route management easier
Responsive React Components
Easier to implement responsive web pages
React Query
Easier to manage data synchronization between FE and BE
Use
AXIOS
Easier to send asynchronous HTTP requests to server and perform CRUD operations.
Test
comunication
Jest
Developers
Directly manage
Inteface
mongoDB
Test
Use
Databas
JavaScript
node
express
Ease to set router for back server
=
mongoDB
Mon goose
Define schema for non-schema mongodb
Push
GitHub
Auto-deployment
Amazon S3
Dockrize the webapp [optional]
Push to main
docker