Item 5: High-level Architecture Diagram
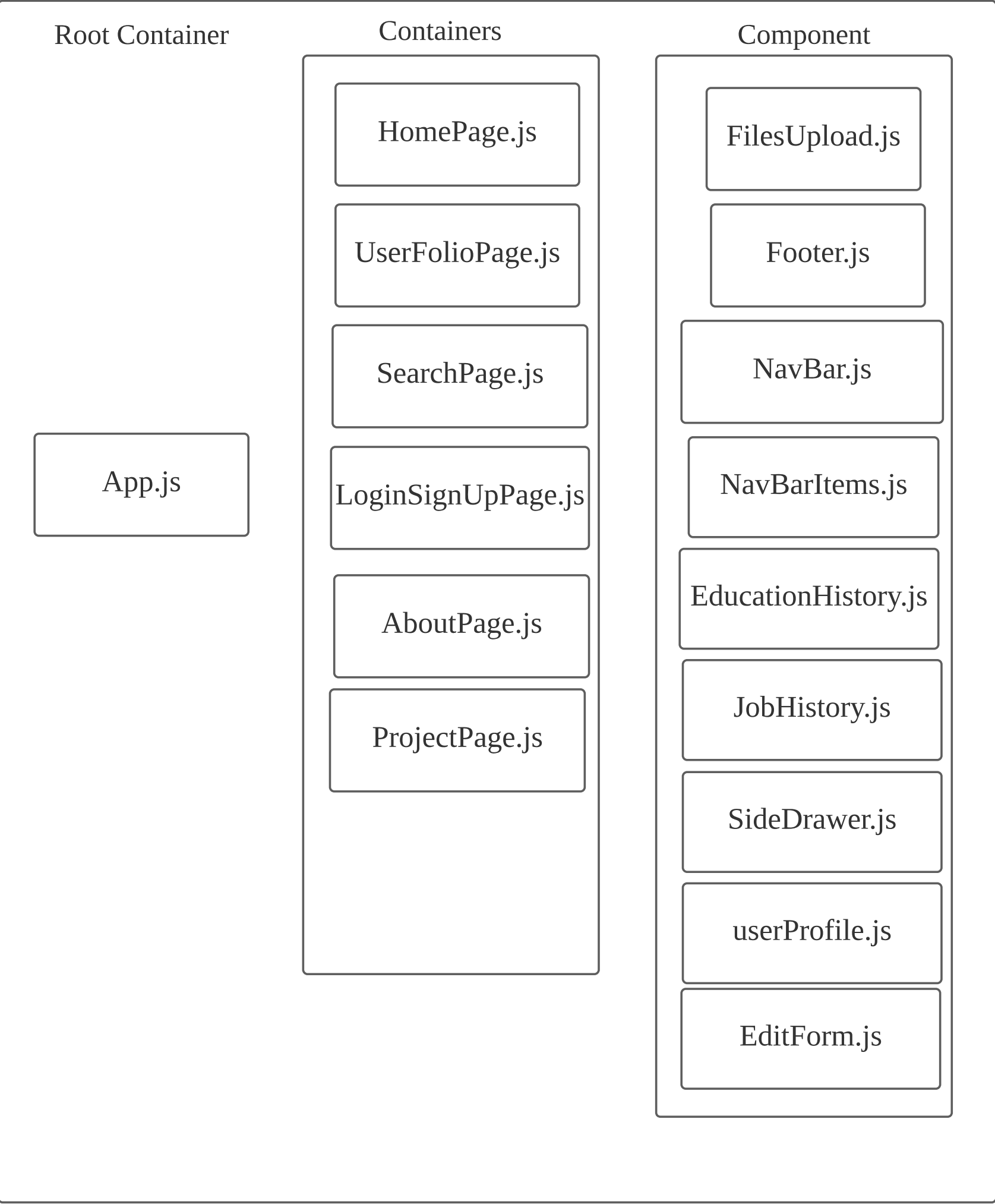
Front End

Root Container

App.js

Containers

HomePage.js

UserFolioPage.js

SearchPage.js

LoginSignUpPage.js

AboutPage.js

ProjectPage.js

Component

FilesUpload.js

Footer.js

NavBar.js

NavBarItems.js

EducationHistory.js

JobHistory.js

SideDrawer.js

userProfile.js

EditForm.js

API Call (access DataBase/ HTTP request)

Upload files/Authentications/Access data

Back End

Routers

UsersRoutes.js

PortfolioRoutes.js

FilesRoutes.js

ItemblocksRoutes.js

ProfileblocksRoutes.js

Controllers

UsersController

PdfController

AuthMiddleware

PortfolioController

UloadMiddleware

FilesController

AuthMiddleware

ItemblocksController

FilesController

ProfileblocksController

AuthMiddleware

Models

Users.js

ProfileBlocks.js

ItemBlocks.js

ProfileBlocks.js

ItemBlocks.js

Files.js

ItemBlocks.js

ProfileBlocks.js

Query

Mongo DB

Controllers

UsersController

PdfController

FilesController

PortfolioController

ItemblocksController

ProfileblocksController

Middleware

AuthMiddleware

UloadMiddleware

Model

Files.js

ItemBlocks.js

ProfileBlocks.js

Users.js