Step1 : npm init.

Description: any description

Entery Point: server.js

Test command:

Git repository:

Keywords:

Author: any name

License:MIT

About command will create package.json

Step2: install dependences

Express – main web framework work for backend

Express-validator – data validation when we make post request to our api if fields or not their it will raise an errors

Bcryptjs – For password encryption

Config – for global variables

Gravatar – for profile

Jsonwebtoken –

Mongoose – layer sit on the top of database

Request – make http request from other API

Cmd1: npm i express express-validator bcryptjs config gravatar jsonwebtoken mongoose request

Step3: install dependences

nodemon: which constantly watch the server with out refresh.

concurrently: allow use to run backend express server and frontend reactdev server at same time with single command

Cmd1: npm i -D nodemon concurrently

Step4: create a new file in the project folder name it as server.js

Step5: To check MongoDB version

Cmd: npm list mongodb

Step6: to install react app

Cmd: npm init

npm install create-react-app

npx create-react-app myapp

Step7: dependences to install in client folder

Cmd : cd client // go into the client folder

npm i axios react-router-dom redux react-redux redux-thunk redux-devtools-extension moment react-moment.

Step8: To generate random Id we need to install

Cmd: npm i uuid.

Step9: To run the application

Cmd: npm run dev.