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| WEB PROGRAMMING PROJECT  **DevBook**  **Mugilan E.S.**  2019202033 – MCA (Regular) |

WEB PROGRAMMING PROJECT

# DevBook

A Social Media for Developers who want to connect and collaborate on projects.

Technologies Used:

* MongoDB
* ExpressJS
* ReactJS
* NodeJS
* Heroku

**Routes:**

GET api/auth/

POST api/auth/

POST api/users/

GET api/profile/me

POST api/profile/

GET api/profile/

GET api/profile/user/:user\_id

DELETE api/profile/

PUT api/profile/experience

DELETE api/profile/experience/:exp\_id

PUT api/profile/education

DELETE api/profile/education/:edu\_id

GET api/profile/github/:username

POST api/posts

GET api/posts

GET api/posts/:id

DELETE api/posts/:id

PUT api/posts/like/:id

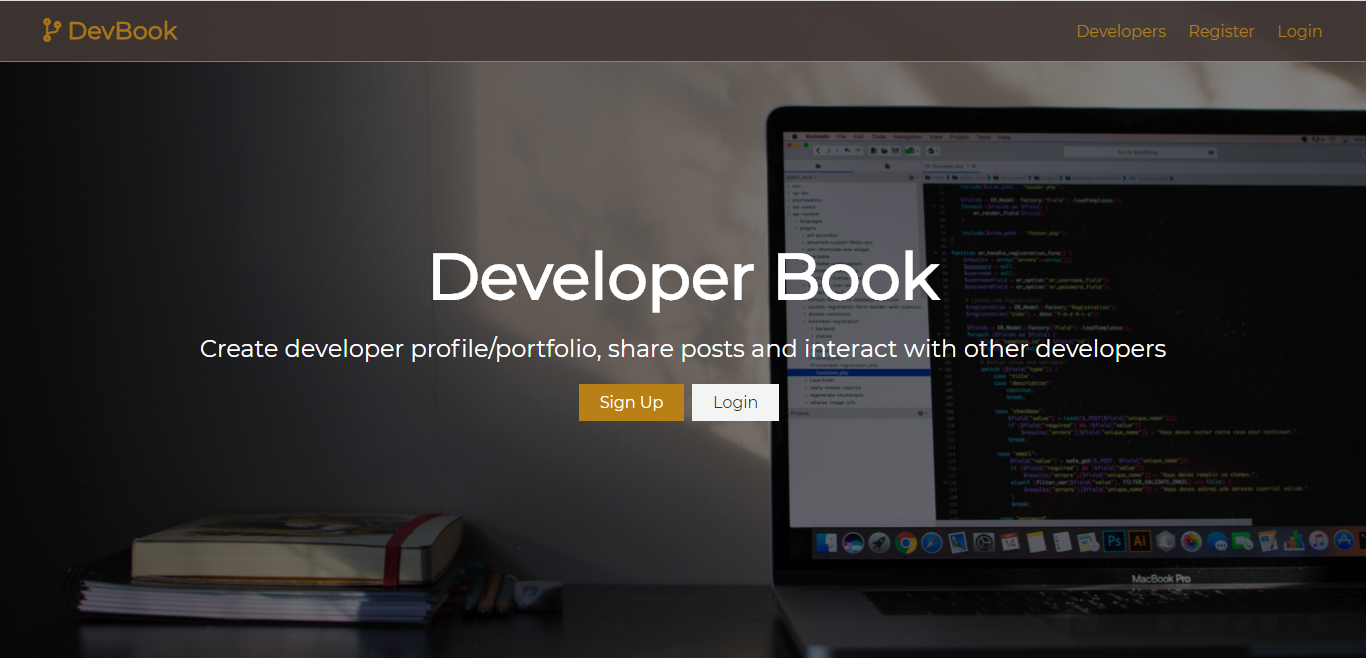
PUT api/posts/unlike/:id

POST api/posts/comment/:id

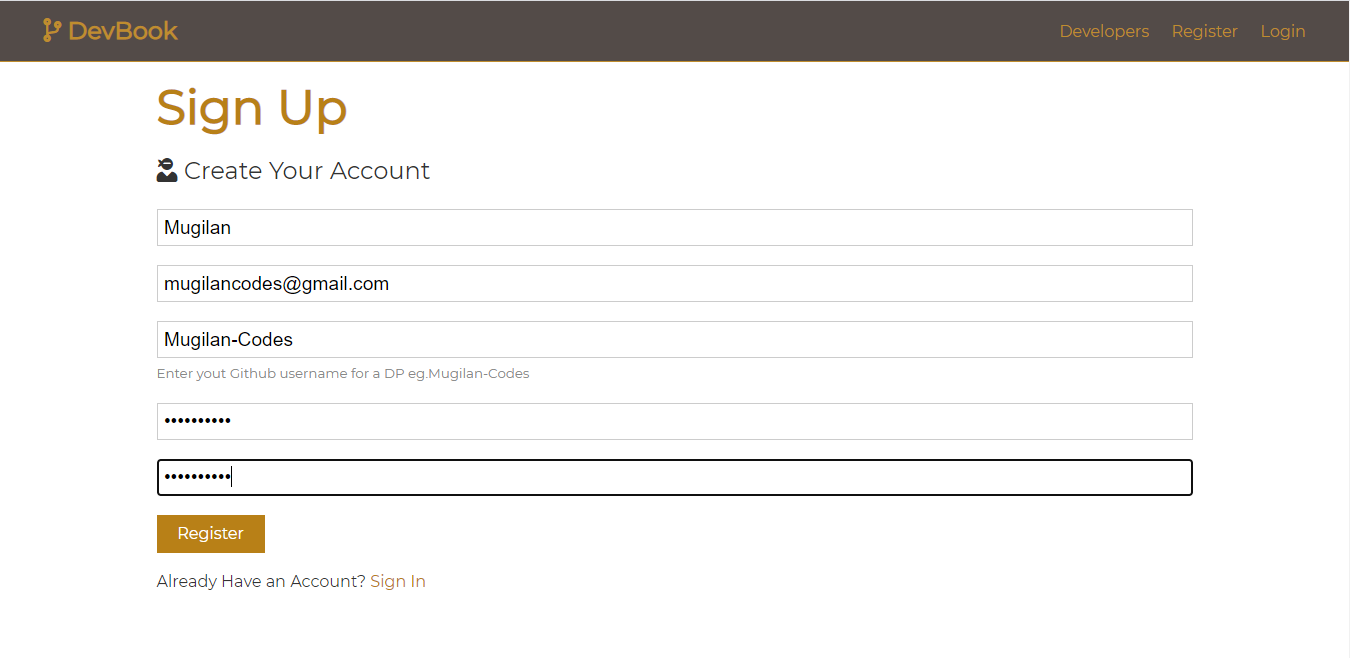
DELETE api/posts/comment/:id/:comment\_id

**Demo Screenshots**

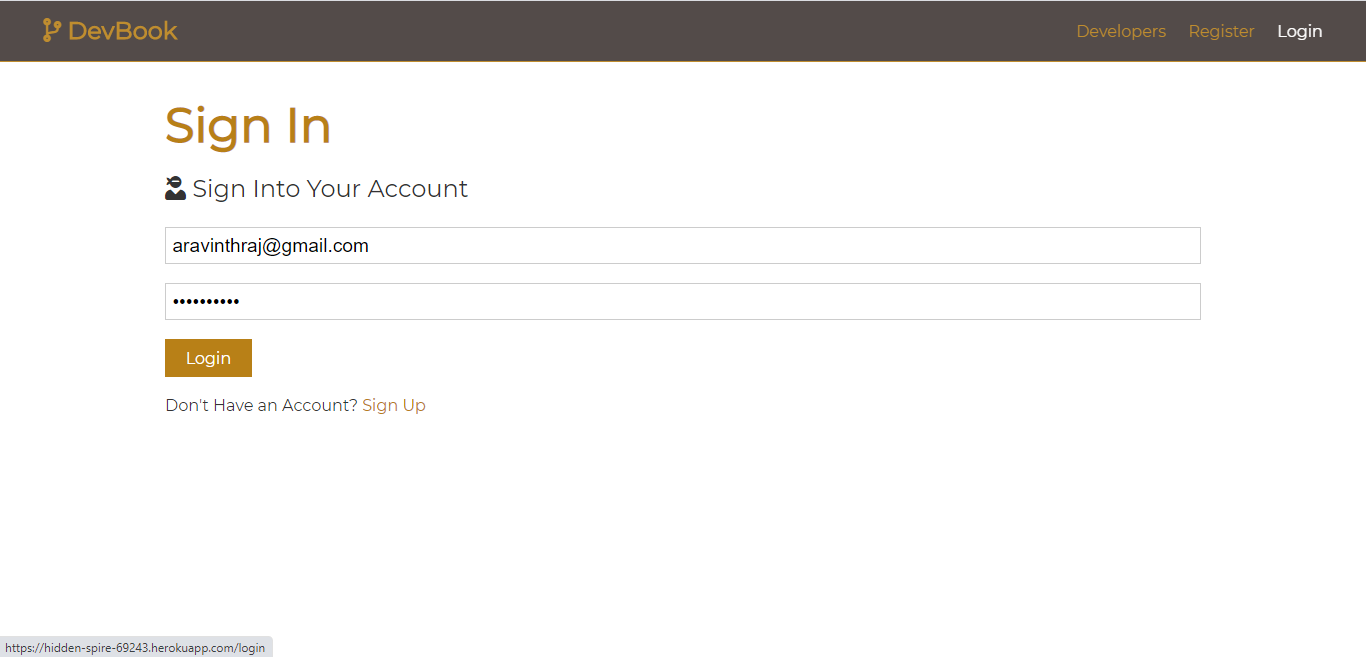
Home Page



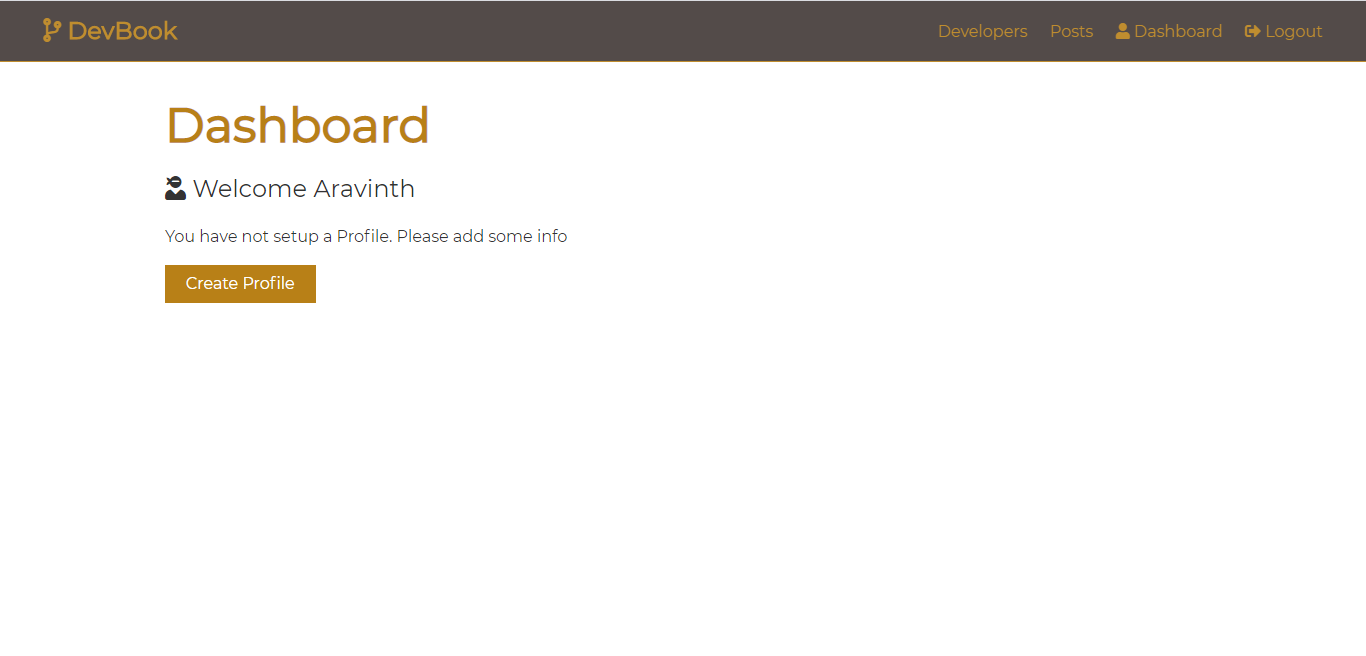
Registration



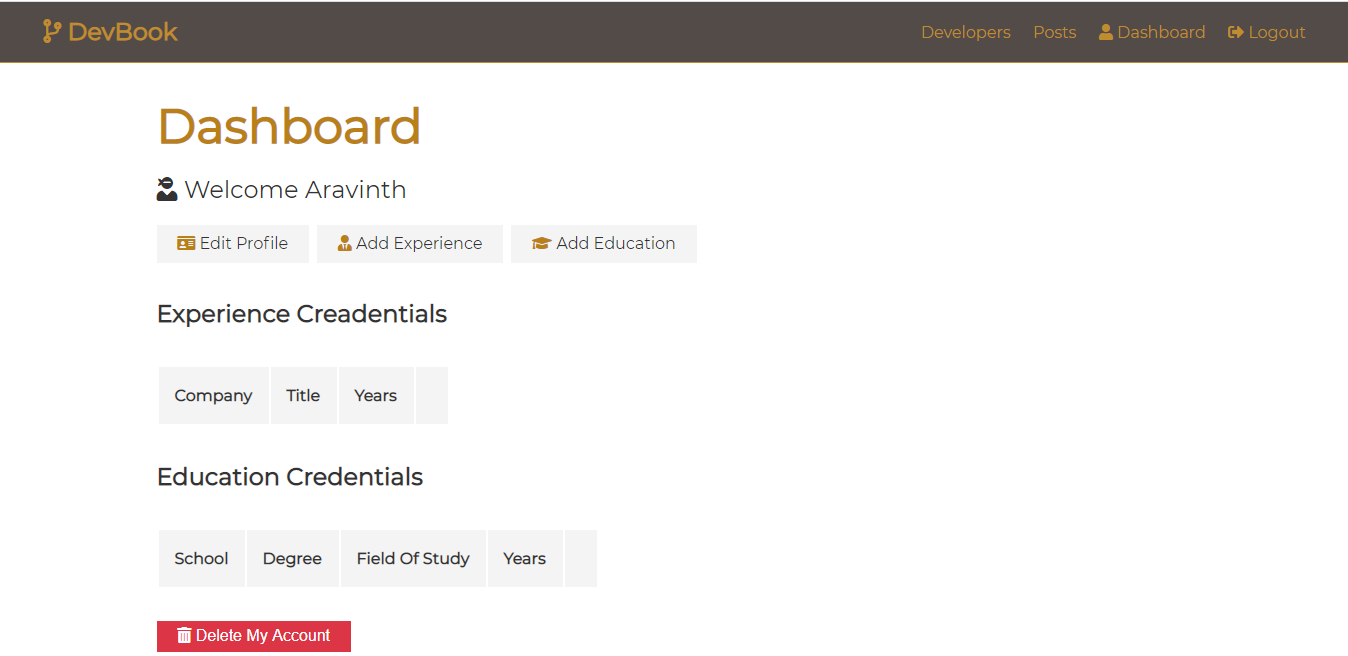
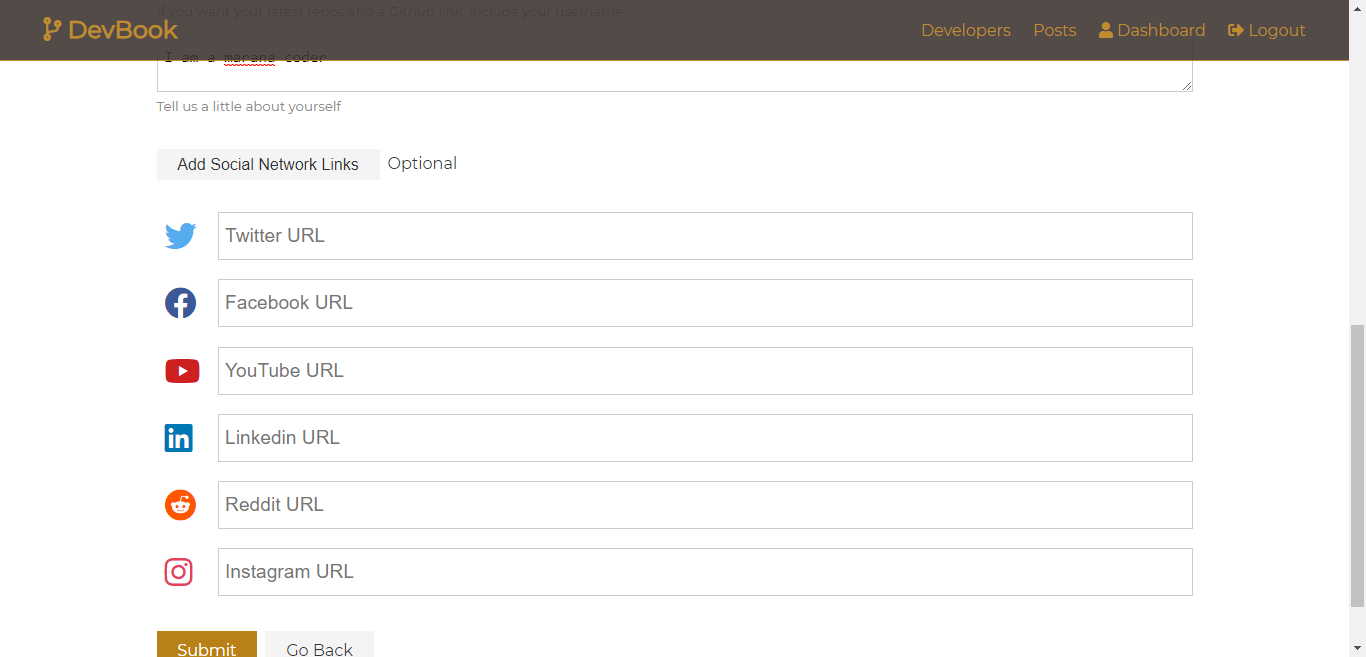
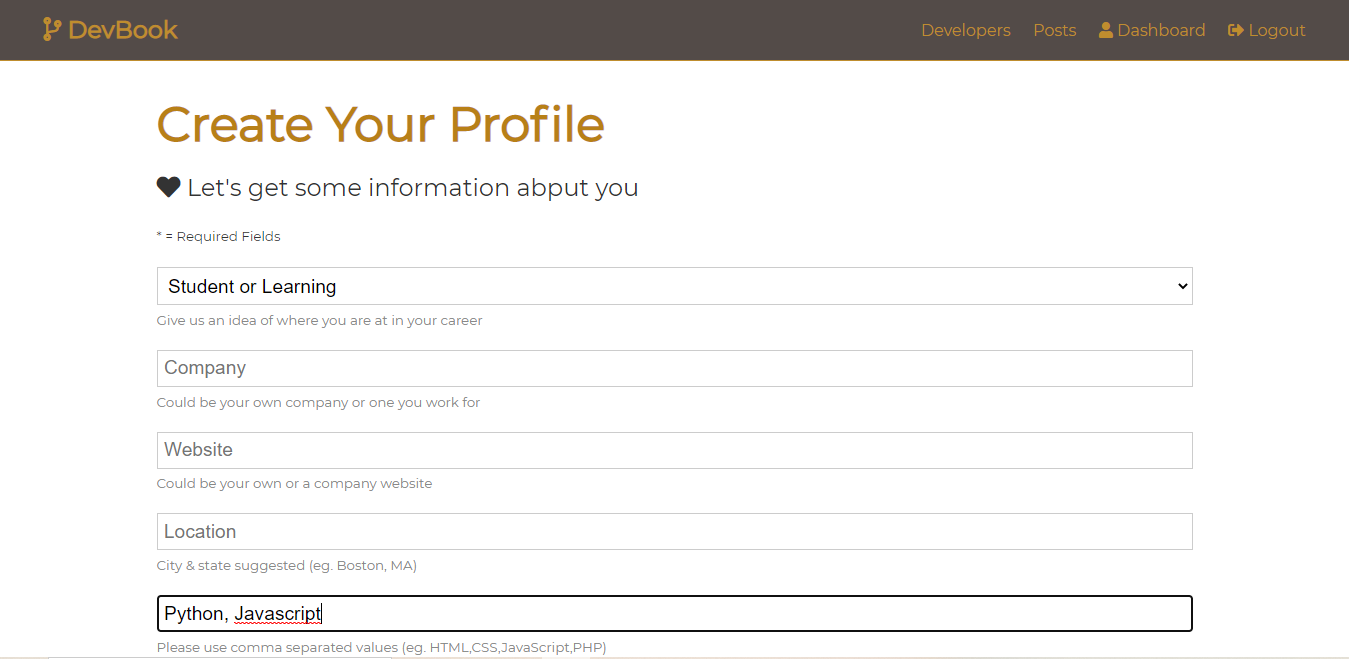
Login



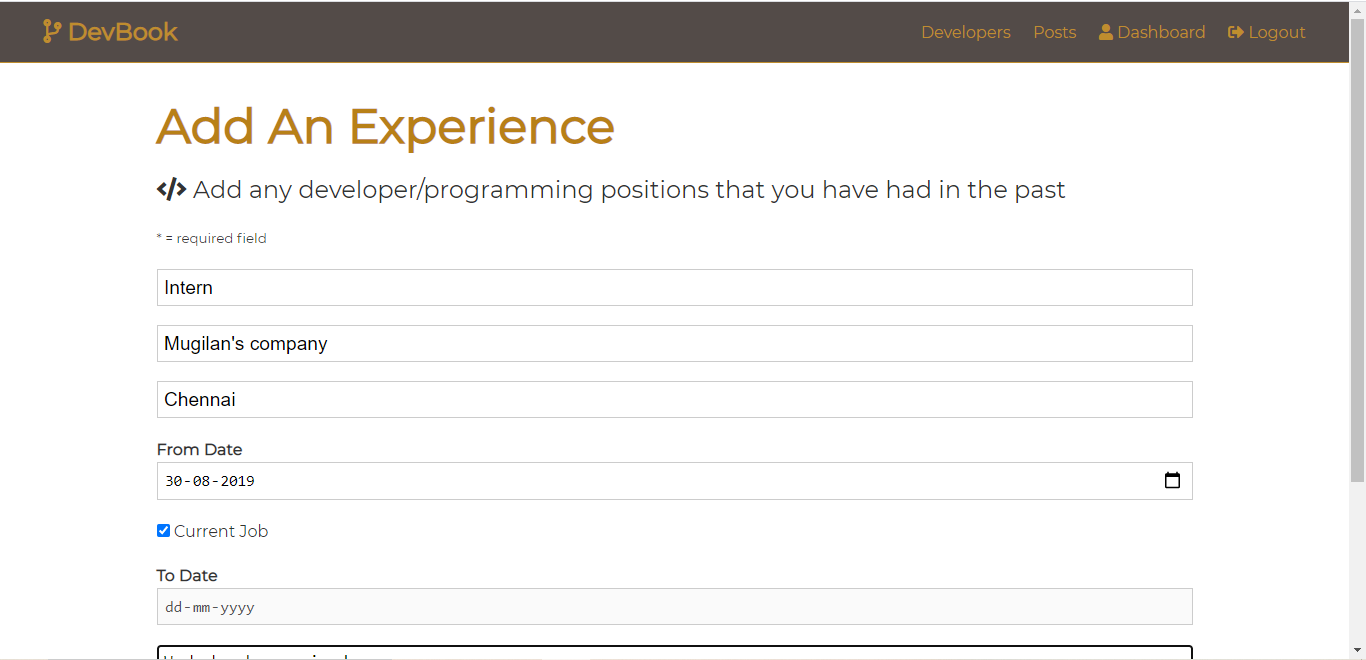
Dashboard



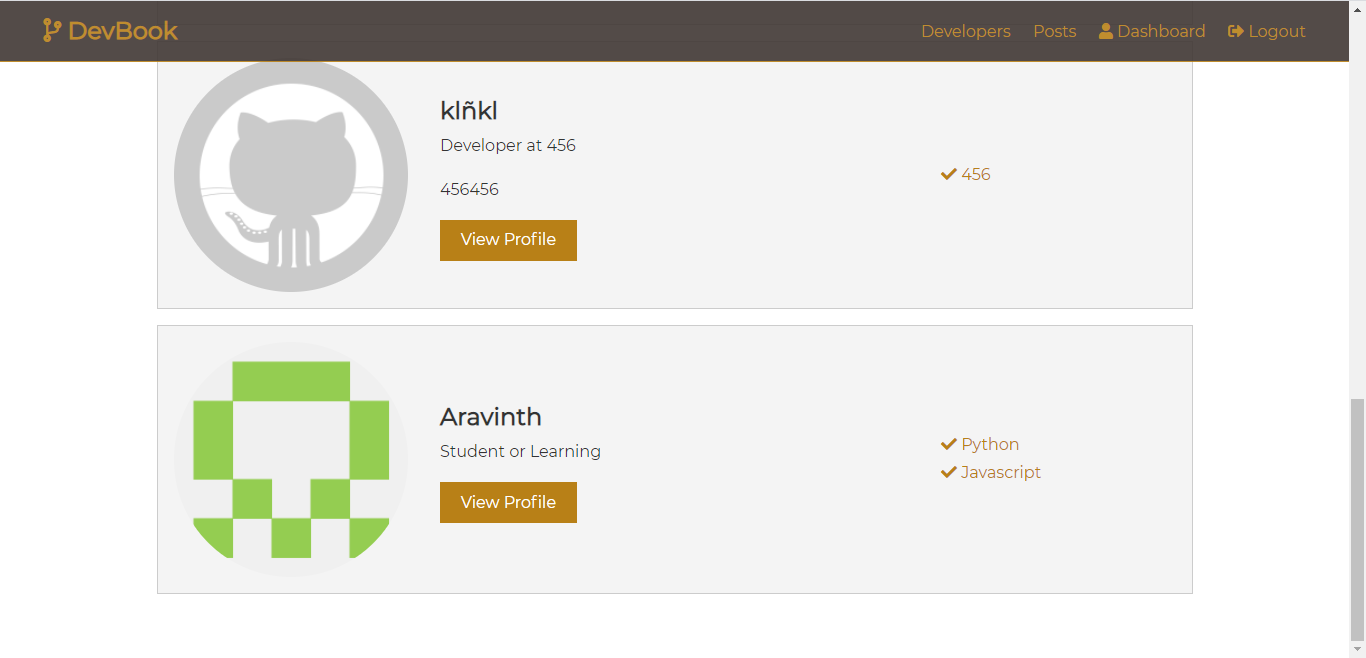
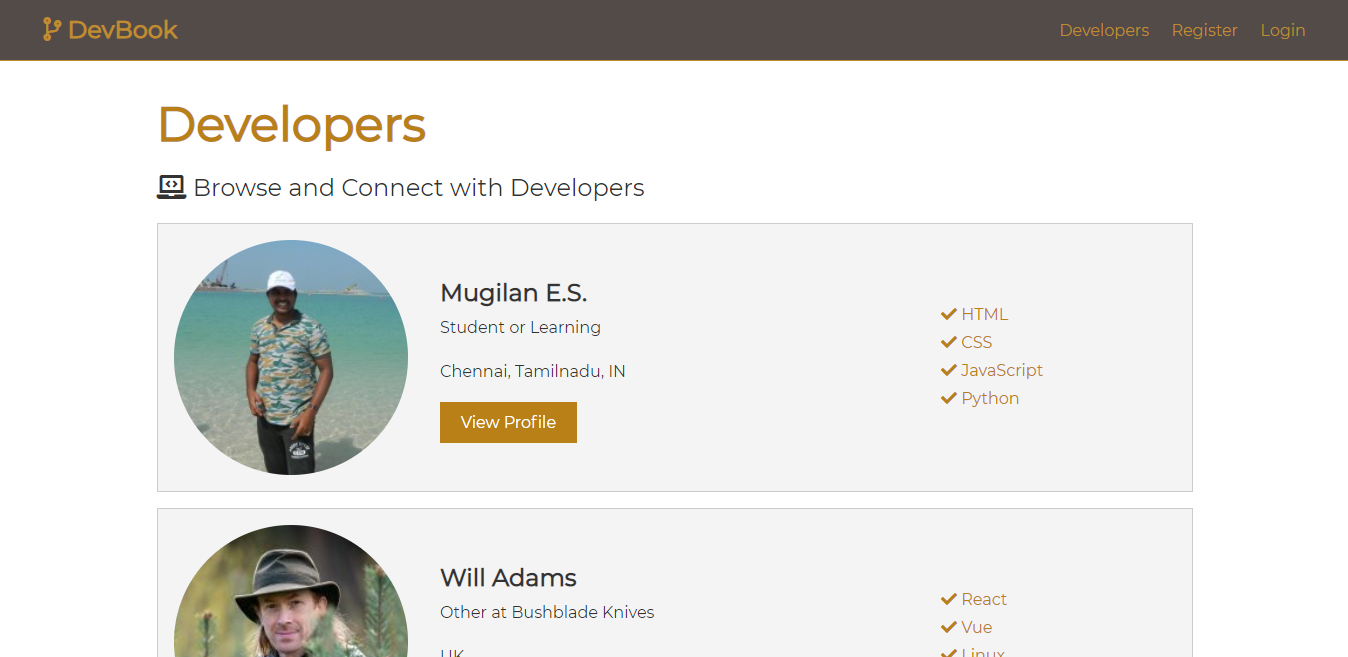
Create Profile



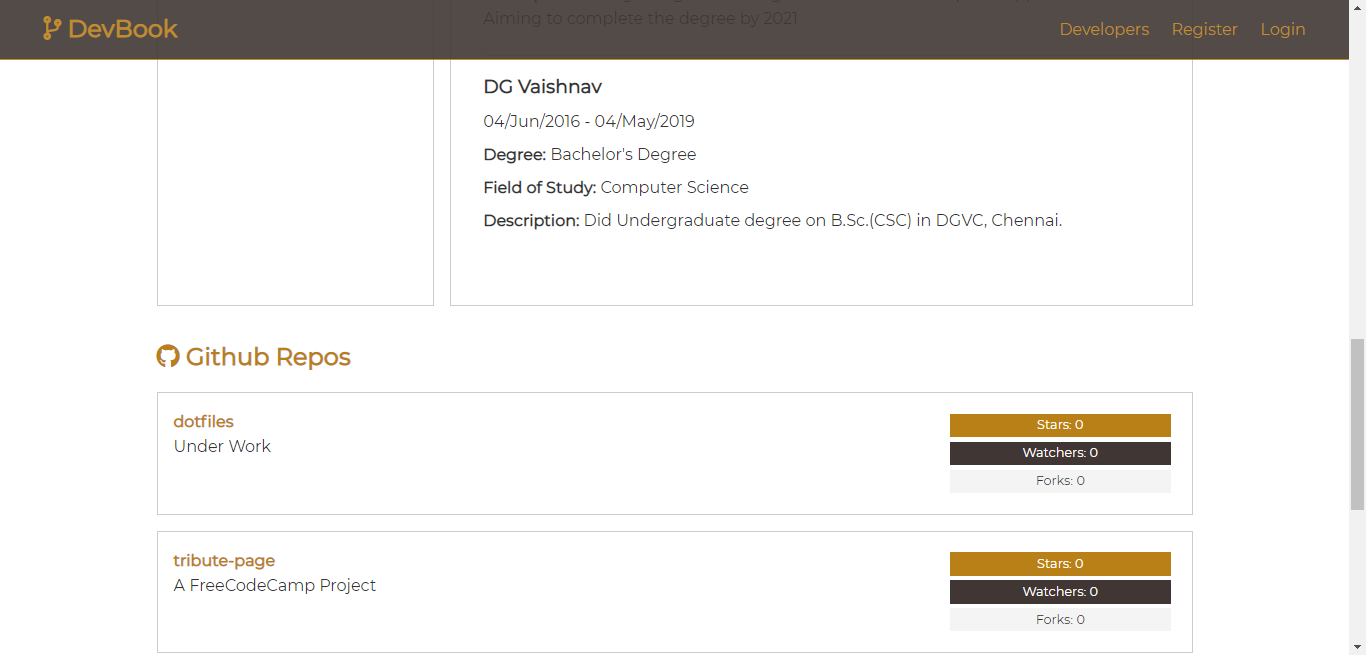
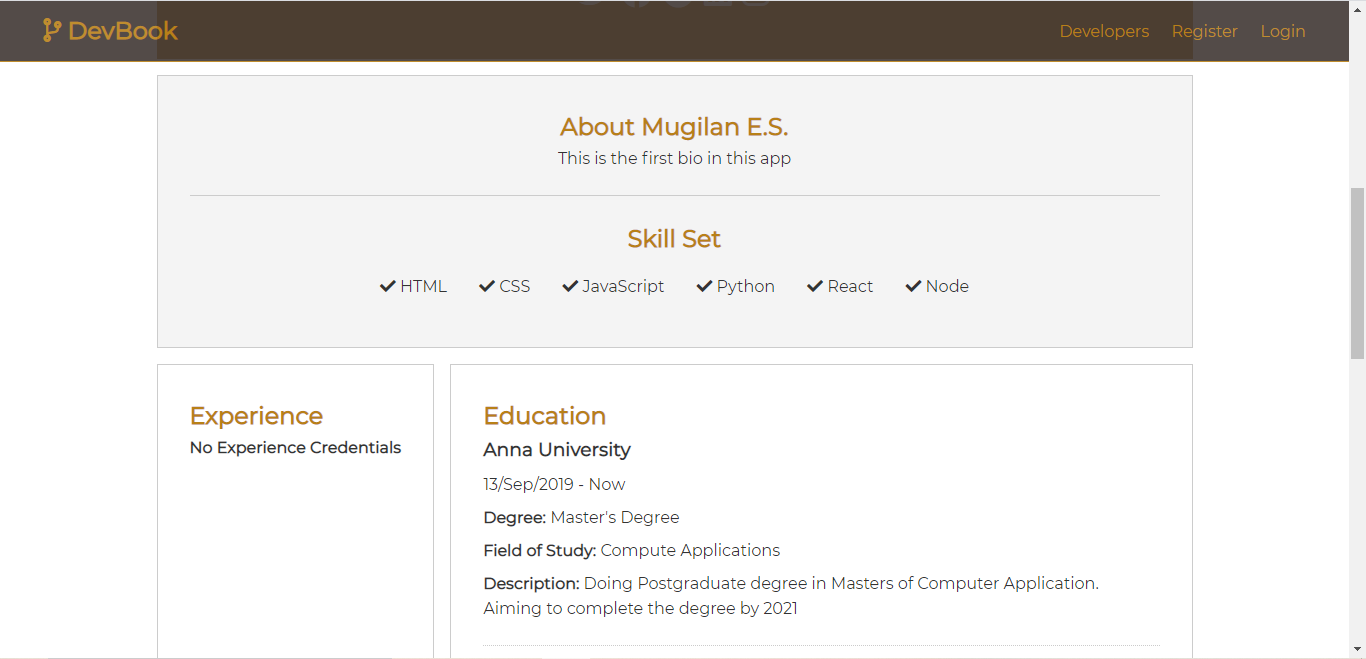
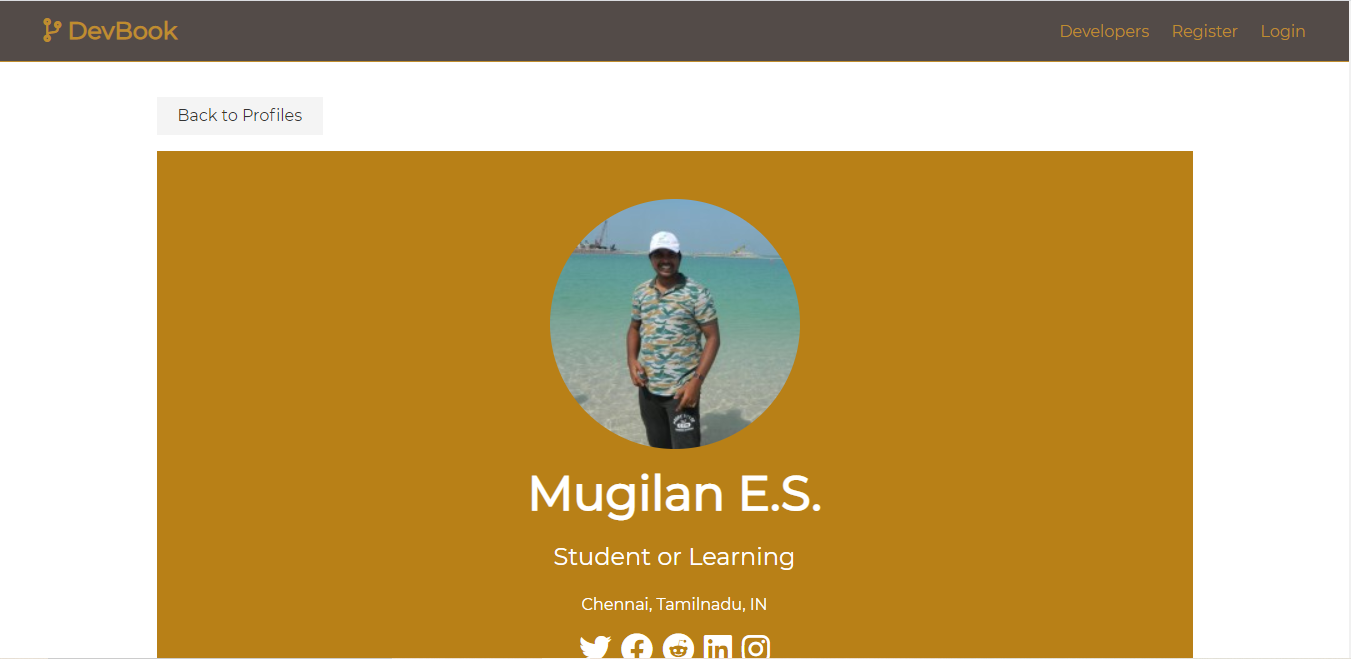
Add Experience and Add Education



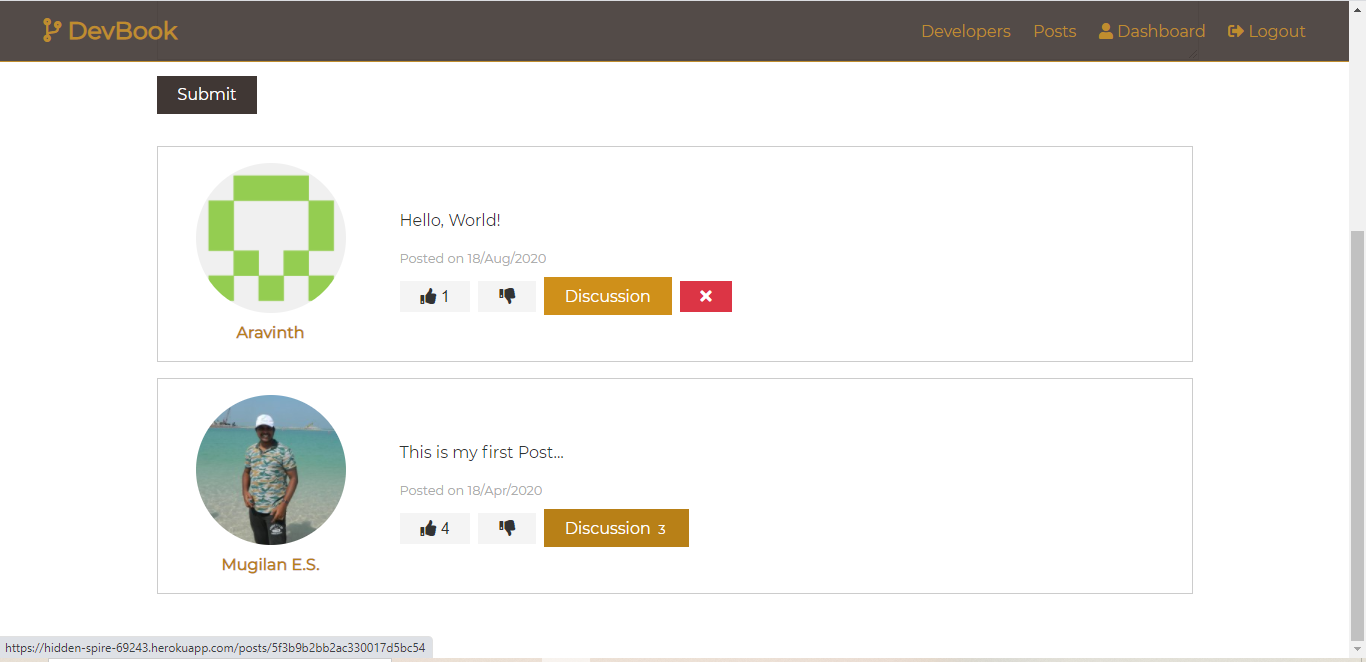
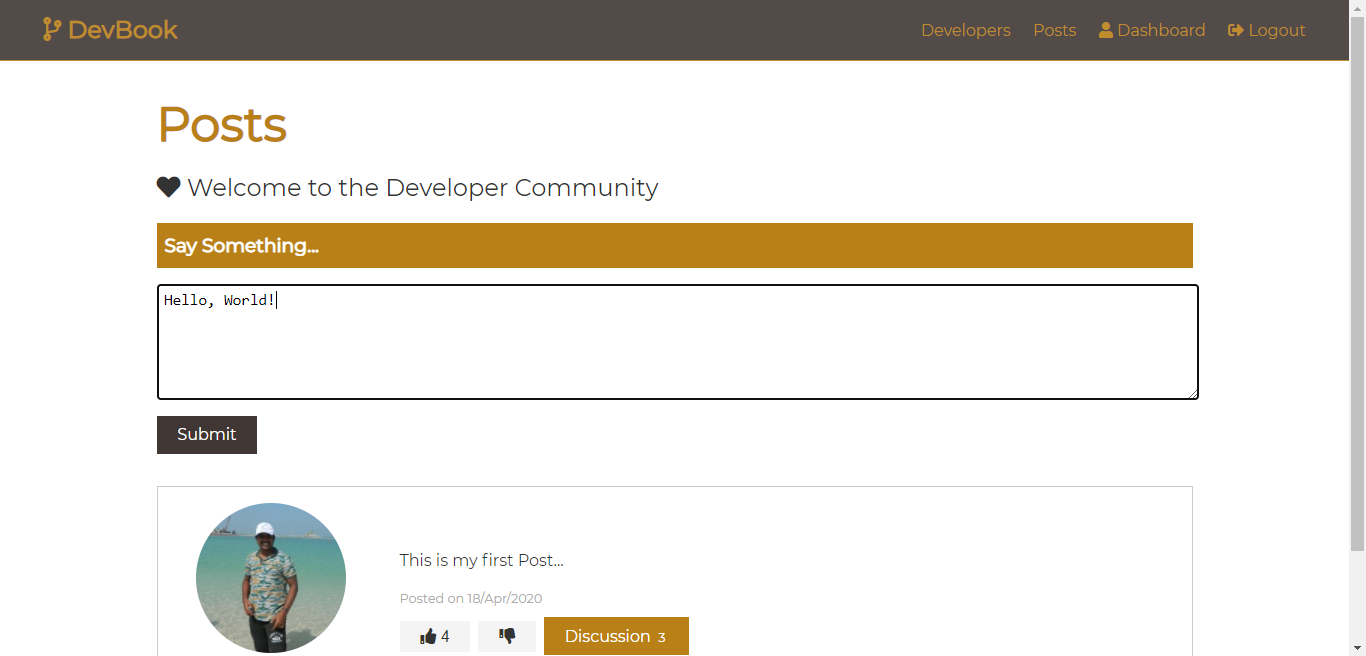
Profiles



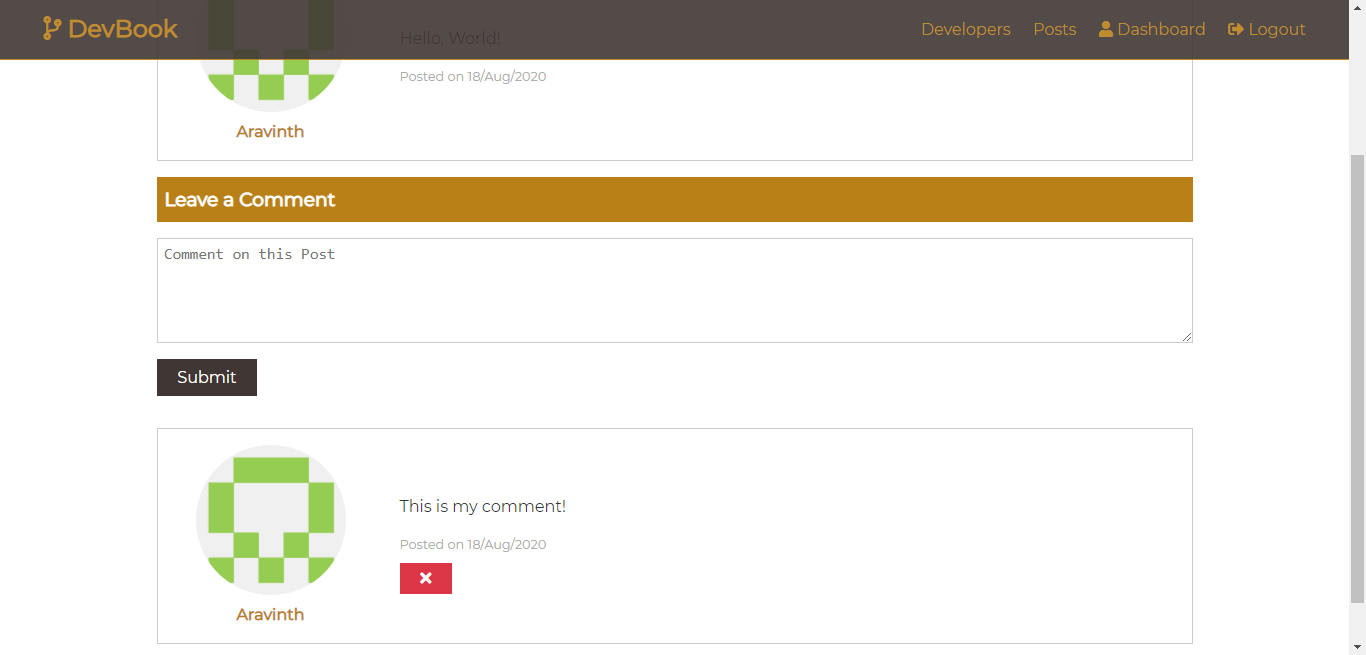
Profile



Post

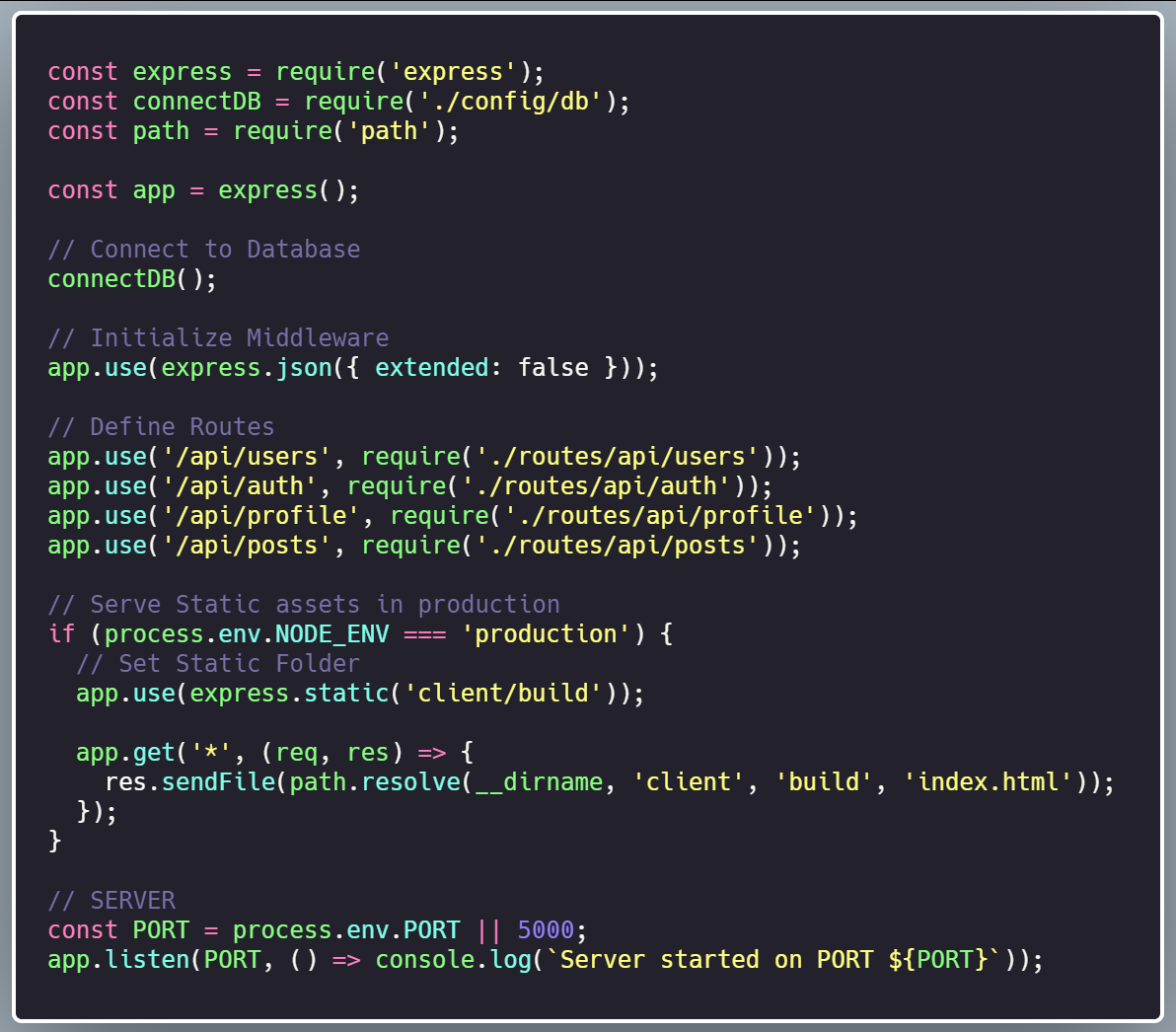


Comment

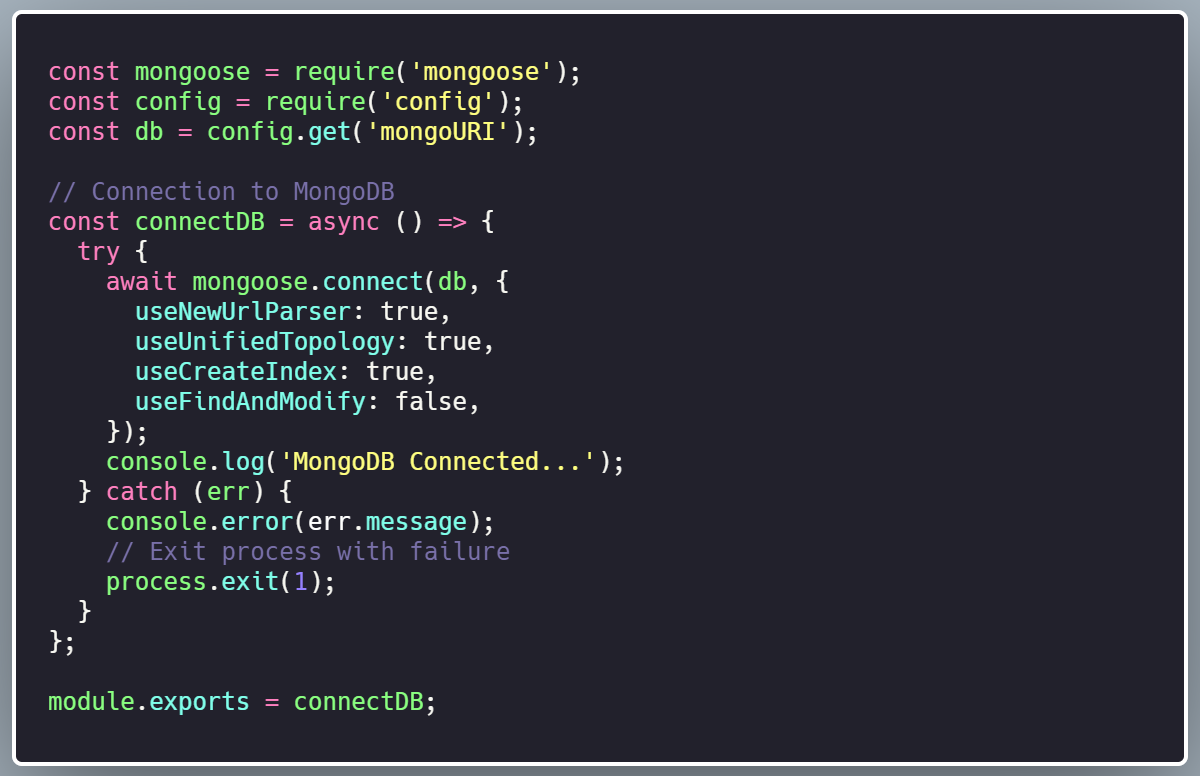


**BACKEND API –** Node.Js, Express.JS, MongoDB

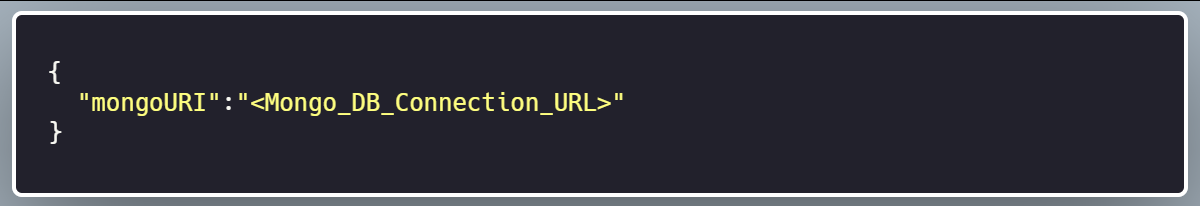
server.js – Entry Point



config/db.js – Database connection



config/default.json



Define Routes In these files

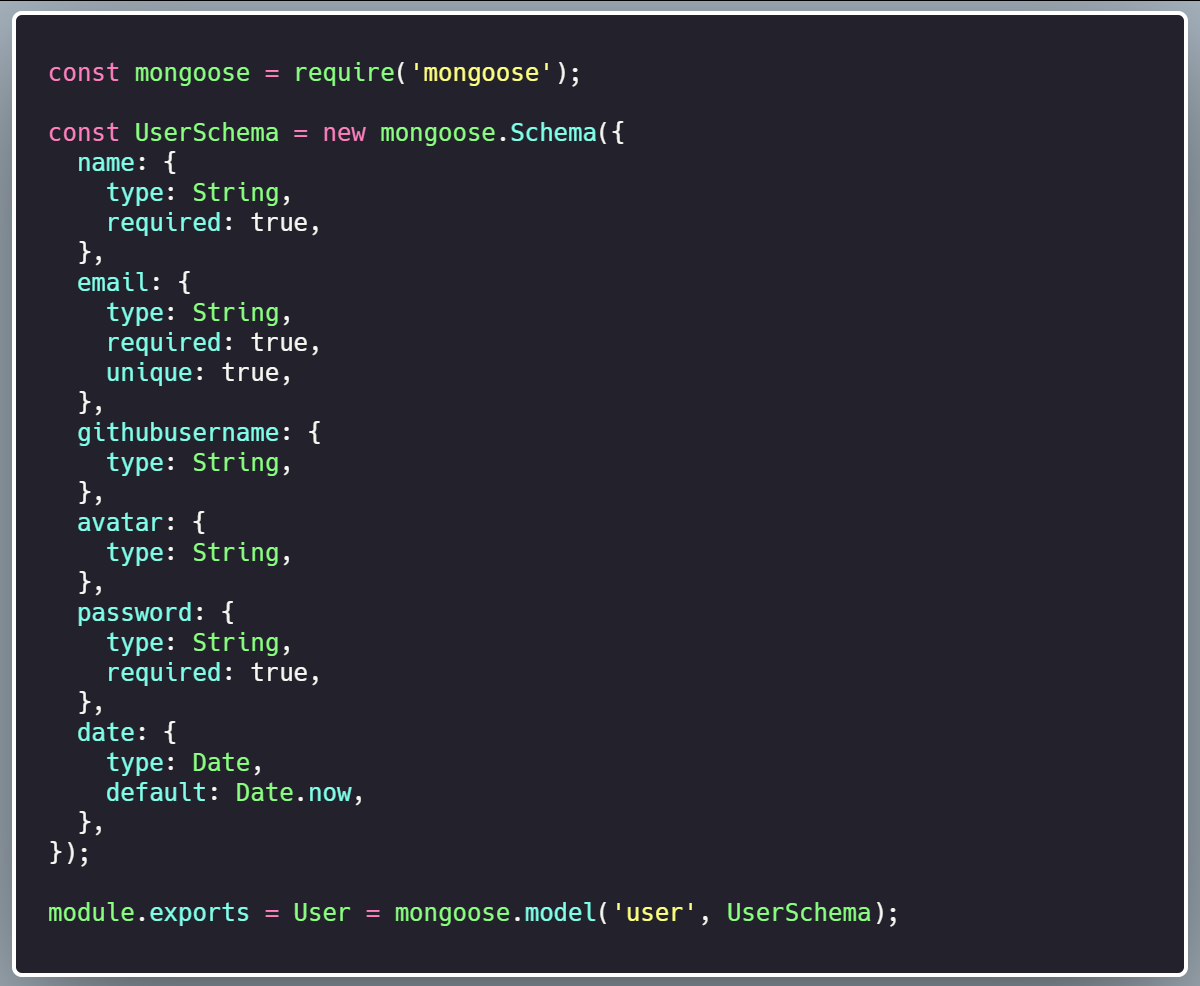
routes/api/auth.js – Auth Route

routes/api/users.js – User Route

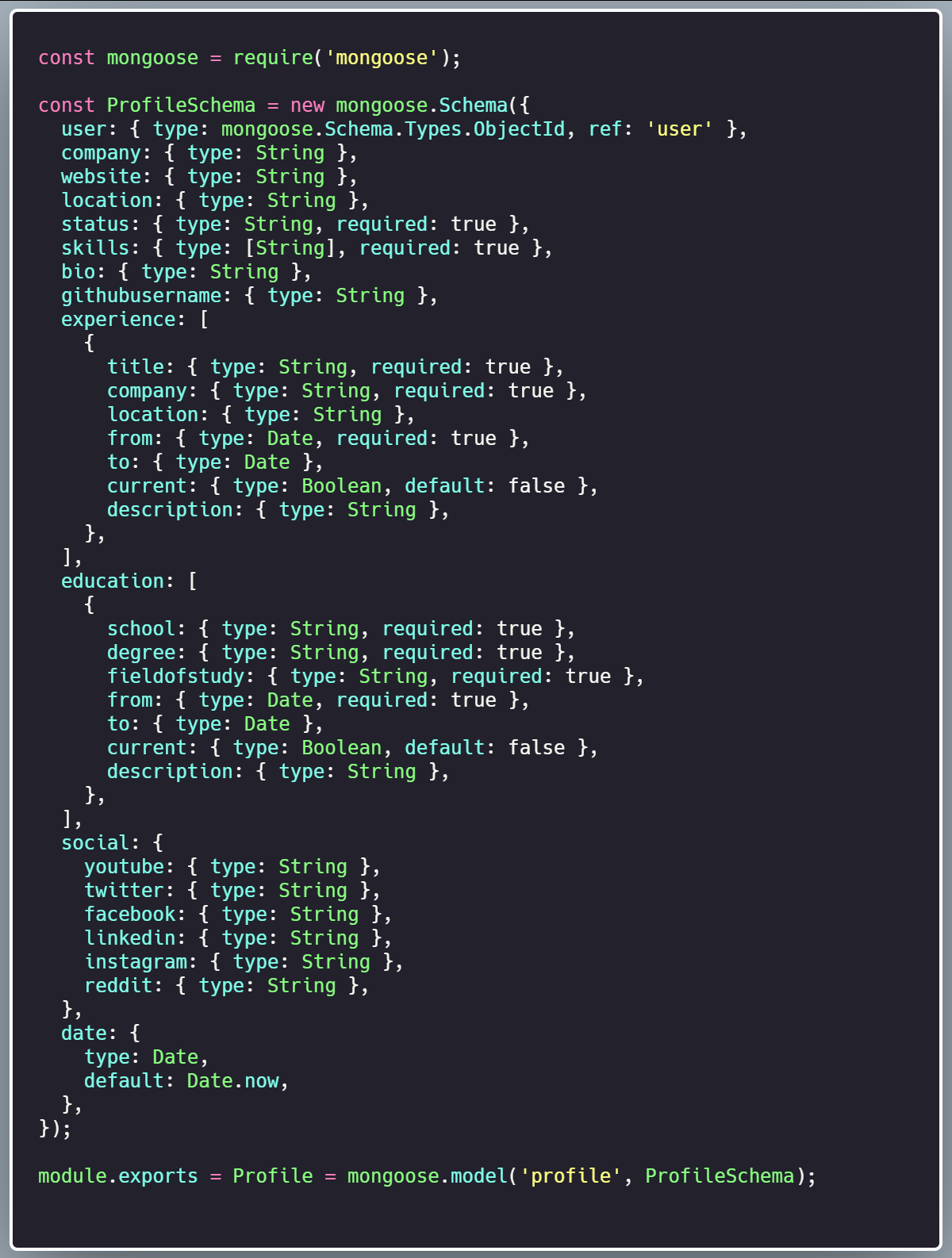
routes/api/profile.js – Profile Route

routes/api/posts.js – Posts Route

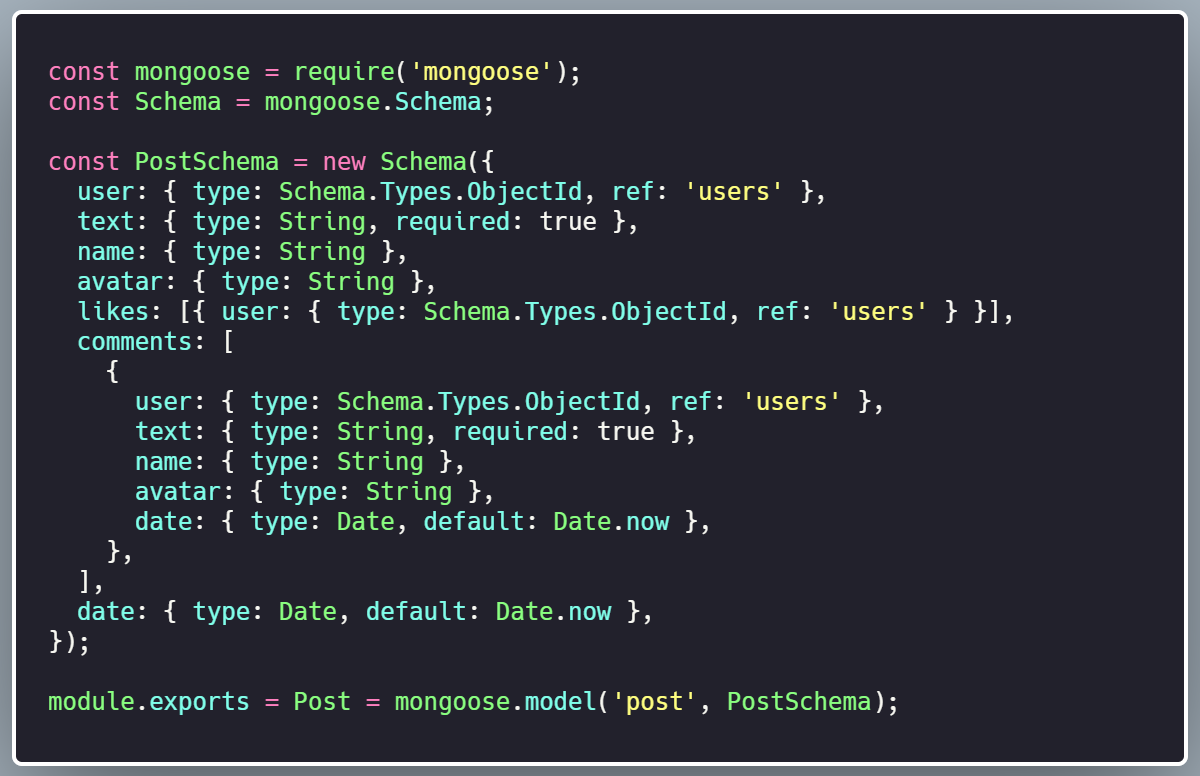
models/User.js – User Model



models/Profile.js – Profile Model



models/Post.js – Post Model



middleware/auth.js – Auth Middleware



package.json – The Packages and Scripts used

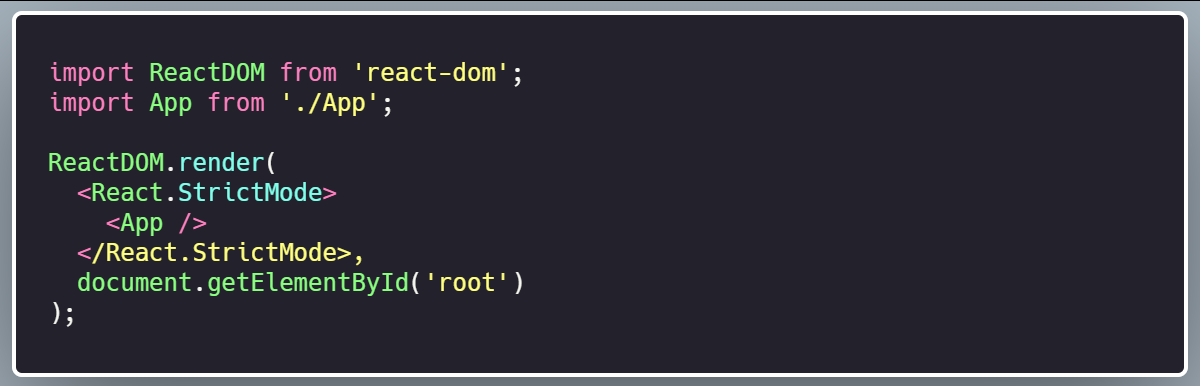


**FRONTEND –** ReactJS

client/package.json

****

client/src/index.js

****

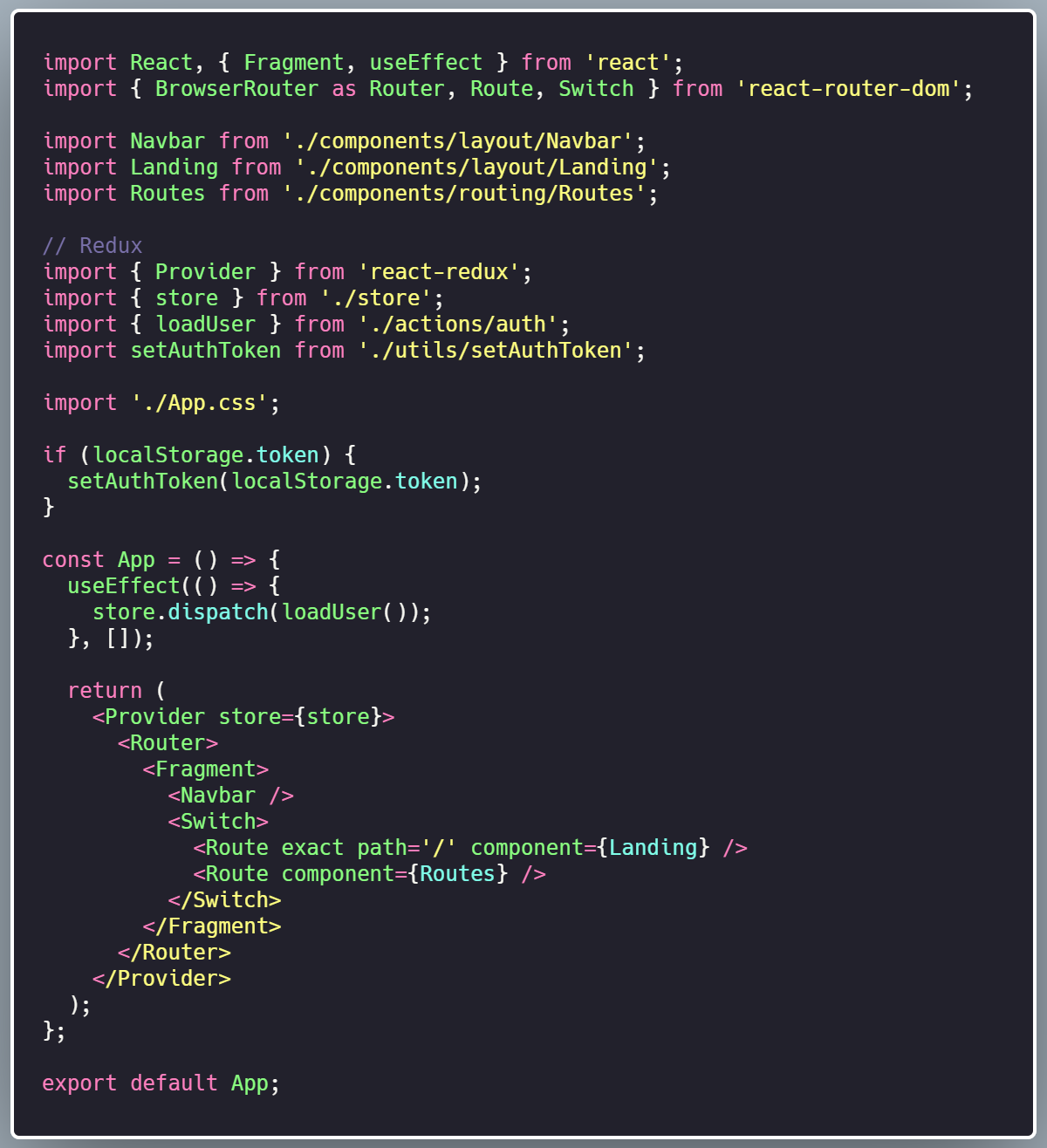
client/src/store.js

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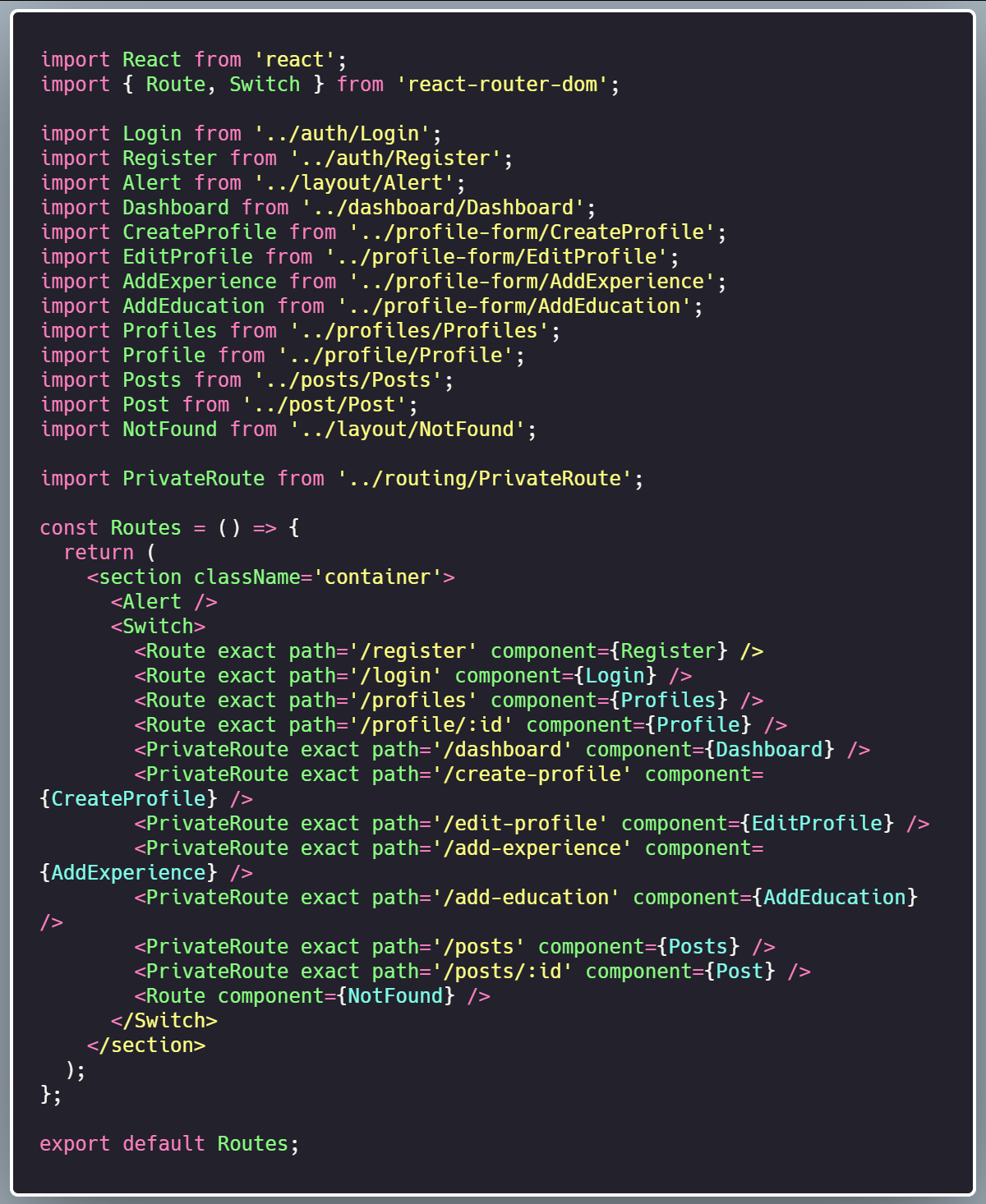
client/src/utils/setAuthToken.js



client/src/App.js



client/src/components/routing/Routes.js



client/src/components/routing/PrivateRoute.js

