

Dev Connector API Design

User Schema

```
name: { type: String,required: true},
email: { type: String, required: true,
unique: true},
password: { type: String,required:
true},
avatar: {type: String},
date: Date
```

Post Schema

```
user: { type: Schema.Types.ObjectId },
text: {type: String, required: true},
name: {type: String },
avatar: {type: String },
likes: [user ],
comments: [ user, text , name,avatar,
date],
date: {
  type: Date,
  default: Date.now
}
```

User API

```
user/ => post => signup return
user data and token
auth/ => get => return user data
auth/ => post => login return user
data and token
```

Post API

```
/post/ => post => create new post
/post/ => get => get posts
/post/:id => get => get specific post
/post/:id => delete => delete
specific post
/post/like/:id => put => add like to
the post
/post/unlike/:id => put => remove
like to the post
/post/comment/:id => post => add
comment to the post
/post/comment/:id/:comment_id
=> remove specific comment from
specific post
```

Profile Attributes

user,
company,
website ,
location ,
status ,
skills ,
bio ,
githubusername ,
experience ,
education ,
social: ,
date:

Profile API:-

profile/me => get => return
current user data

profile/ => post => create or
update profile and return new or
updated profile

profile/ => get => all user profile

profile/user/:user_id => get =>
specific profile

profile/ => delete => delete
login user profile

profile/experience => post => add
experience of login user

profile/experience/:exp_id =>
delete => delete specific experience

profile/education => put => add
education

profile/education/:edu_id =>
delete => delete specific education
detail

profile/github/:username => get
=> get specific user github latest 5
repo

Front-End Design

Action Type

SET_ALERT
REMOVE_ALERT
REGISTER_SUCCESS
REGISTER_FAIL
USER_LOADED
AUTH_ERROR
LOGIN_SUCCESS
LOGIN_FAIL
LOGOUT
GET_PROFILE
GET_PROFILES
GET_REPOS
NO_REPOS
UPDATE_PROFILE
CLEAR_PROFILE
PROFILE_ERROR
ACCOUNT_DELETED
GET_POSTS
GET_POST
POST_ERROR
UPDATE_LIKES
DELETE_POST
ADD_POST
ADD_COMMENT
REMOVE_COMMENT

Components

Login
Register
Dashboard
Alert
Landing
Navbar
CommentForm
CommentItem
Post
PostForm
PostItem
Posts
Profile
Profile-forms
ProfileItem
Profiles
PrivateRoute
Routes