

The image displays a web development environment with two main components: a code editor on the left and a web browser on the right.

Code Editor (Visual Studio Code):

- EXPLORER:** Shows the project structure for 'UPCLOUDTASK2', including 'controller', 'model', 'node_modules', 'views', 'app.js', 'package-lock.json', and 'package.json'.
- EDITOR:** Displays the 'app.js' file with the following code:

```
21  
22  
23 app.get('^/$|index(.html)',(req,res)=>{  
24   res.sendFile(path.join(__dirname,'views'  
25 })  
26  
27  
28 app.post('/',(req,res)=>{  
29   try{  
30     console.log(req.body);  
31     createuser(req);  
32  
33     res.setTimeout(10000);  
34   }  
35   catch(err){  
36     throw err;  
37   }  
38   res.send("Registration form submitted s  
39 })  
40  
41  
42  
43 app.get('/api/upcloud/user/',(req,res)=>{  
44   userModel.find({}, {_id:0,username:1,age  
45   if(err)
```
- TERMINAL:** Shows the output of the application, displaying the user data:

```
age: '35',  
email: 'sai@mail.com',  
address: 'kolkatta',  
income: '70000',  
married: '0'
```

Web Browser (Chrome):

- Address Bar:** Shows 'localhost:3000'.
- Page Title:** 'User Registration Form'.
- Form Fields:**
 - Name***: Text input with value 'sai'.
 - age***: Text input with value '35'.
 - Email***: Text input with value 'sai@mail.com'.
 - Address***: Text input with value 'kolkatta'.
 - Income***: Text input with value '70000'.
 - Are you married***: Dropdown menu with value 'no'.
- Submit Button:** A blue button labeled 'Submit Form'.

1: User Registration form

Postman

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Overview GET http://localhost:3000/api/upcloud/user/ No Environment

Save

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (7) Test Results

Status: 200 OK Time: 53 ms Size: 526 B Save Response

Pretty Raw Preview Visualize JSON

```
1 2
2  "users": [
3    {
4      "username": "a",
5      "age": 20,
6      "email": "ompawar2861@gmail.com"
7    },
8    {
9      "username": "omkar",
10     "age": 20,
11     "email": "om@om"
12   },
13   {
14     "username": "deepak",
15     "age": 22,
16     "email": "deepakabande26@gmail.com"
17   },
18   {
19     "username": "deepak",
20     "age": 22,
21     "email": "deepakabande26@gmail.com"
22   }
23 ]
```

Find and Replace Console

Capture Requests Bootcamp Runner Trash

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2: In Postman response to: http://localhost:3000/api/upcloud/user/