

Himanshu Verma

M00885750

Instructor Padma

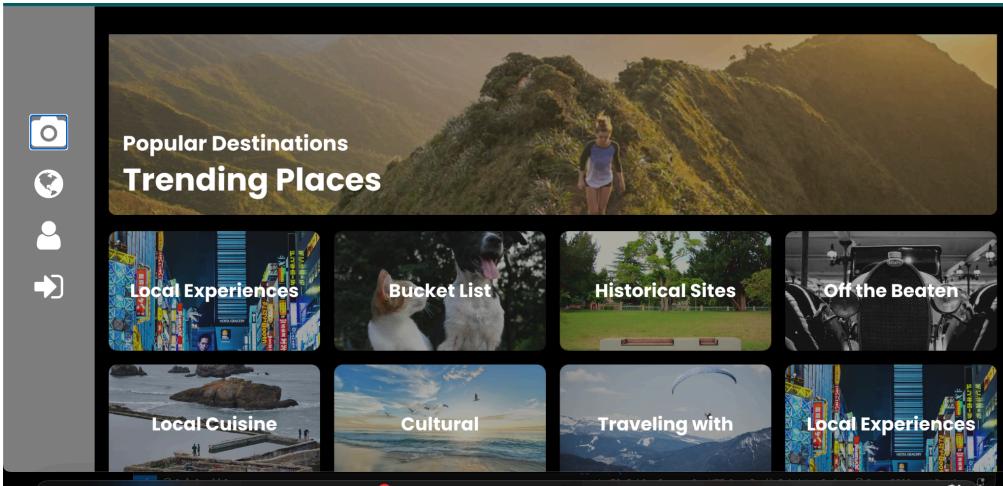
Project: Travel Diary – A Social Platform for Travel Enthusiasts with Html/Nodejs

Introduction:

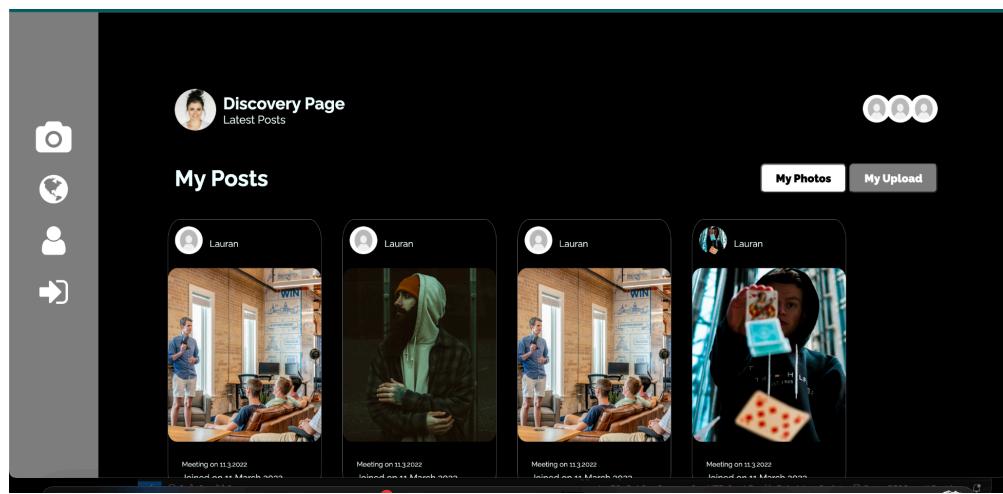
Single Page Travel Community can now utilize social networking sites. It provides a timeline for users so they can interact with their friends and Community who share their interests, post pictures, and discuss their travel adventures. Travelers can easily record their journeys by posting their photos on this platform and discover the adventures timeline of others thanks to the website's user-friendly design.

Package.json Details:

1. "cors": "^2.8.5",
2. "express": "^4.18.2",
- 3.



UI SCREENS



Your Profile
Traveler To NeW York

0 Posts 0 Followers 32 Posts

Total Statistics

Right Right Right

Total Likes 3 Total Likes 3 Total Likes 3

Total Statistics

T Committed Traveler 1200/1200

Friends Suggestions

Lauran Evans Add remove

Login Connected with MongoDB

127.0.0.1:5500 says
register Successful

OK

Welcome To Travel Dairy
capture and share your momnets

Register

Entre Your Location

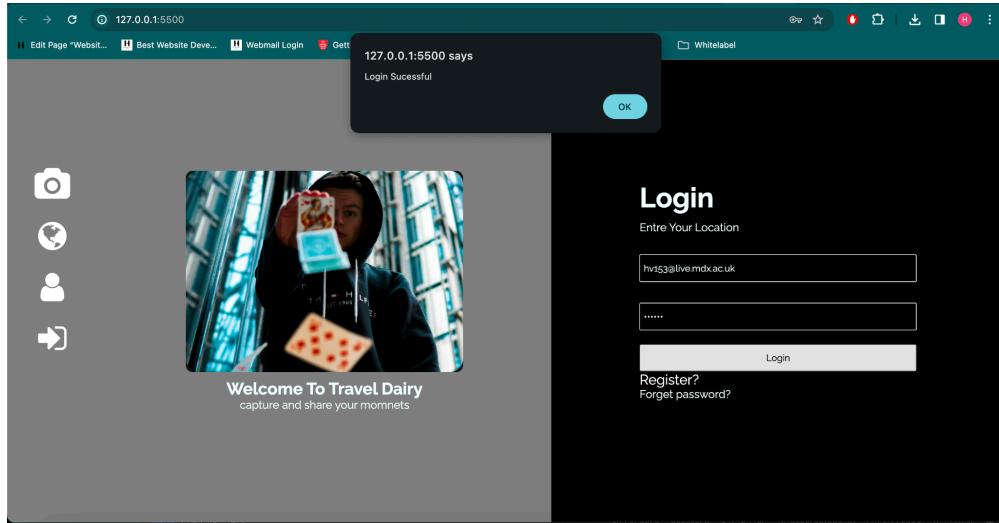
hv154@live.mdx.ac.uk

Himanshu

.....

Register

Login?



PostMan with Mongo Db

The screenshot shows the Postman interface for a POST request to `http://localhost:8080/m00885750/register`. The request body is JSON containing a user object with email, name, password, and dateCreated fields. The response status is 201 Created, indicating success.

```
1 { "email": "hv153@live.mdx.ac.uk", "name": "Himanshu Vemr", "password": "doe123" }
```

```
1 {
  "message": "User created successfully",
  "user": {
    "name": "Himanshu Vemr",
    "email": "hv153@live.mdx.ac.uk",
    "password": "doe123",
    "dateCreated": 1708702150500,
    "_id": "65d8b9c6005be377ecc75212"
  }
}
```

The screenshot shows the Postman interface for a POST request to `http://localhost:8080/m00885750/register Copy`, which is a copy of the previous registration endpoint. The request body is JSON containing email and password. The response status is 200 OK, indicating success.

```
1 { "email": "hv153@live.mdx.ac.uk", "password": "doe123" }
```

```
1 {
  "message": "Login successful",
  "user": {
    "_id": "65d8b9c6005be377ecc75212",
    "name": "Himanshu Vemr",
    "email": "hv153@live.mdx.ac.uk",
    "password": "doe123",
    "dateCreated": 1708702150500
  }
}
```

Testing MongoDB using Postman

The screenshot shows the Postman application interface. At the top, there's a navigation bar with tabs like Overview, POST http://, POST http://, GET http://, etc., and a dropdown for environments. Below the header, a search bar contains "Register / http://localhost:8080/m00885750/register Copy 2". The main area shows a POST request to "http://localhost:8080/m00885750/testing". The "Body" tab is selected, displaying a JSON payload:

```
1 { "name": "Himanshu Verma", "age": "22", "rollNo": "M00885750", "place": "Hendon"}
```

Below the body, the response status is 201 Created with 44 ms and 453 B. The "Pretty" tab in the results section shows the response message:

```
1 {
  "message": "test created successfully",
  "test": {
    "name": "Himanshu Verma",
    "age": 22,
    "rollNo": "M00885750",
    "place": "Hendon",
    "dateCreated": 1708702598023,
    "_id": "65d8bb8627ba8064816a85f3"
  }
}
```

Get Request of Postman

The screenshot shows the Postman interface with a successful API call. The URL is `http://localhost:8080/m00885750/register Copy 3`. The response body is:

```
1 {
2   "message": "test found successfully",
3   "test": {
4     "_id": "65d8bb8627ba8064816a85f3",
5     "name": "Himanshu Verma",
6     "age": 22,
7     "rollNo": "M00885750",
8     "place": "Hendon",
9     "dateCreated": 1708702598023
10   }
11 }
```

The screenshot shows the MongoDB Compass interface. The collection name is `test.tests`. It displays 5 documents and 2 indexes.

Documents (active tab), Aggregations, Schema, Indexes, Validation

Filter: Type a query: { field: 'value' } or [Generate query](#) [+/-](#)

ADD DATA [EXPORT DATA](#)

1-1 of 1 [Explain](#) [Reset](#) [Find](#) [Options](#)

`_id: ObjectId('65d8bb8627ba8064816a85f3')`
`name: "Himanshu Verma"`
`age: 22`
`rollNo: "M00885750"`
`place: "Hendon"`
`dateCreated: 1708702598023`

Login Details In Mogodb