

# Freelance Project Management Platform

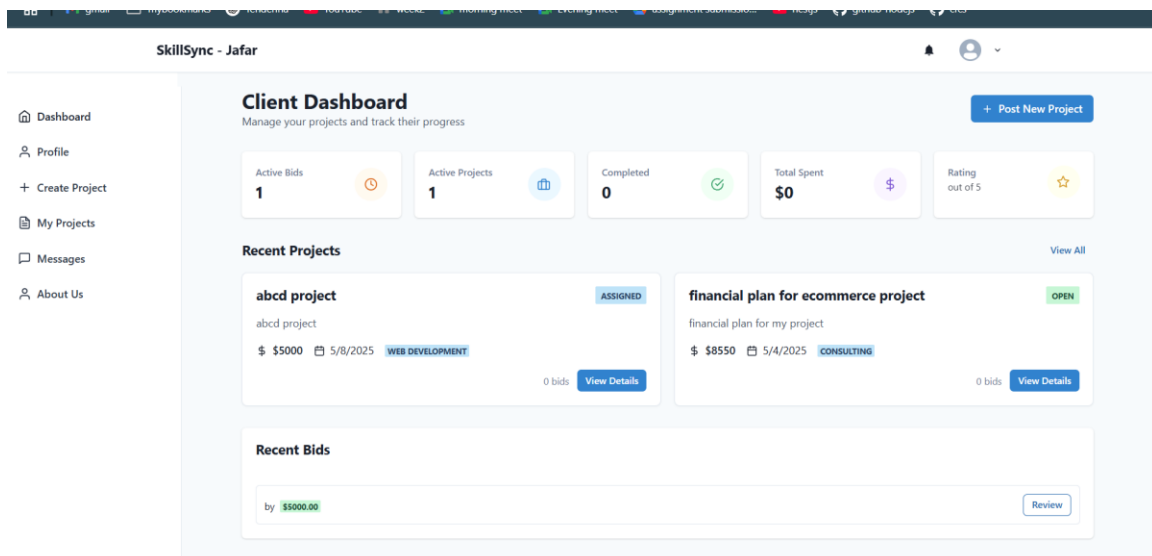
[GITHUB LINK](#)

[ERD DIAGRAM LINK](#)

( Sql schema code is there in the repository folder itself named as )

## Some screenshots:

Client:




localhost:5173/dashboard/profile

SkillSync - Jafar

Dashboard  
Profile  
+ Create Project  
My Projects  
Messages  
About Us

### My Profile



First Name: clientiam Last Name: client

Phone Number:

Title:

Bio:

Location:

Website:

[Edit Profile](#)

localhost:5173/dashboard/projects/create

SkillSync - Jafar

Dashboard > Projects > Create New

### Post a New Project

Describe your project in detail to attract the right freelancers

Project Title \*

Project Description \*

Budget (\$) \*

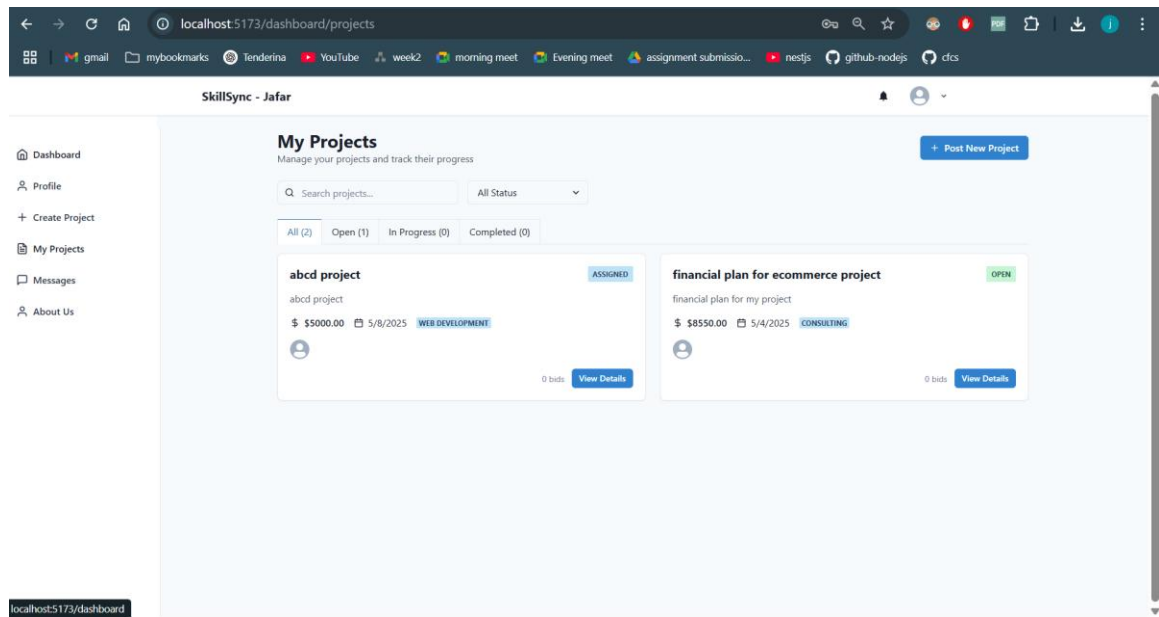
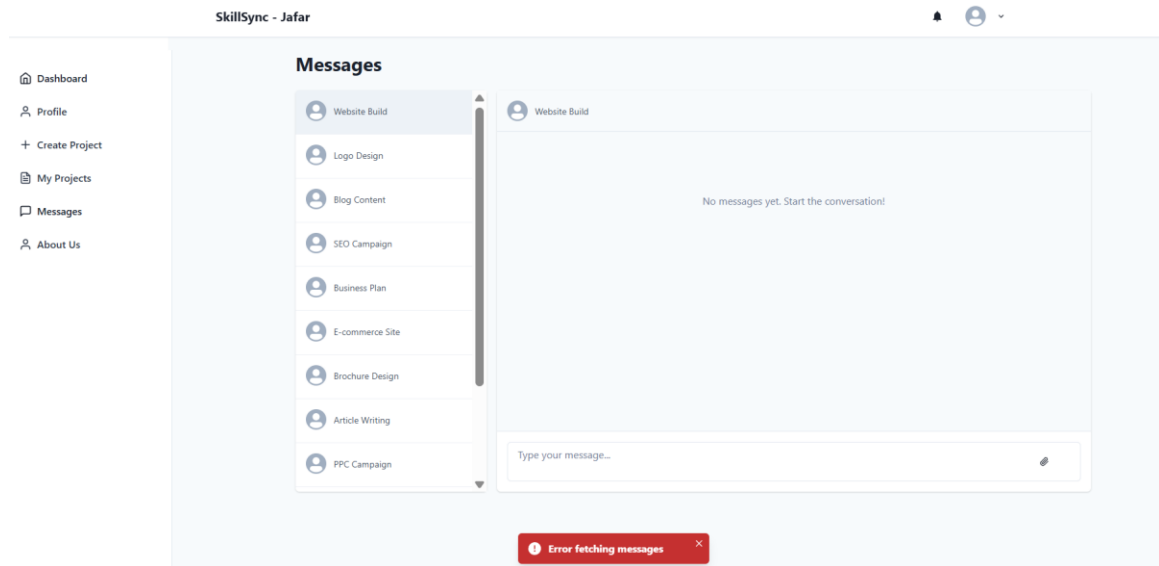
Deadline \*

Category \*

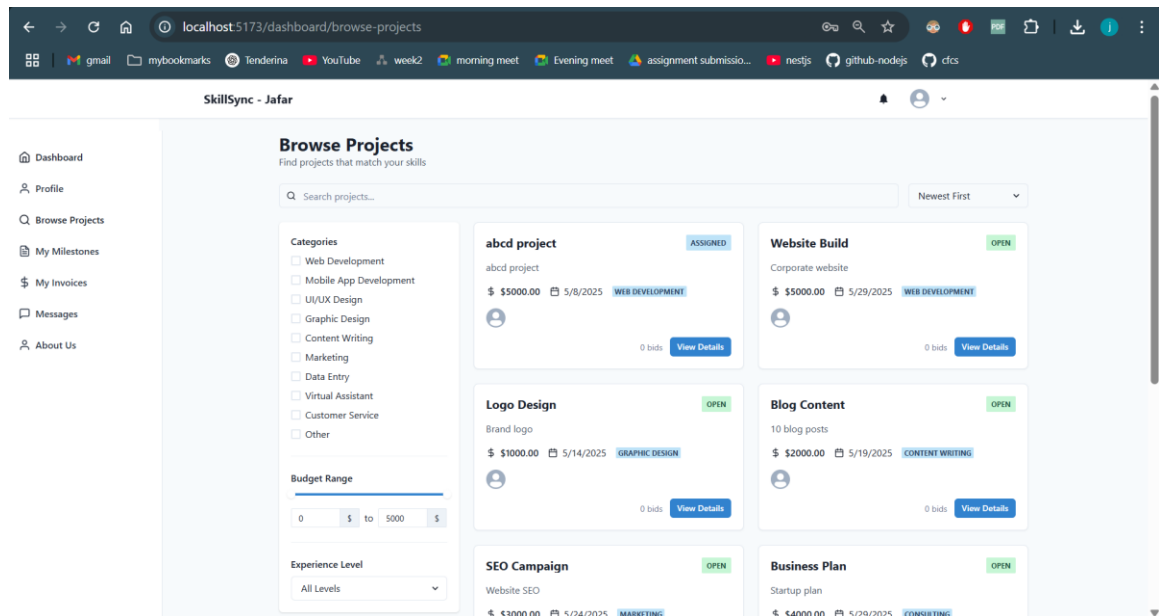
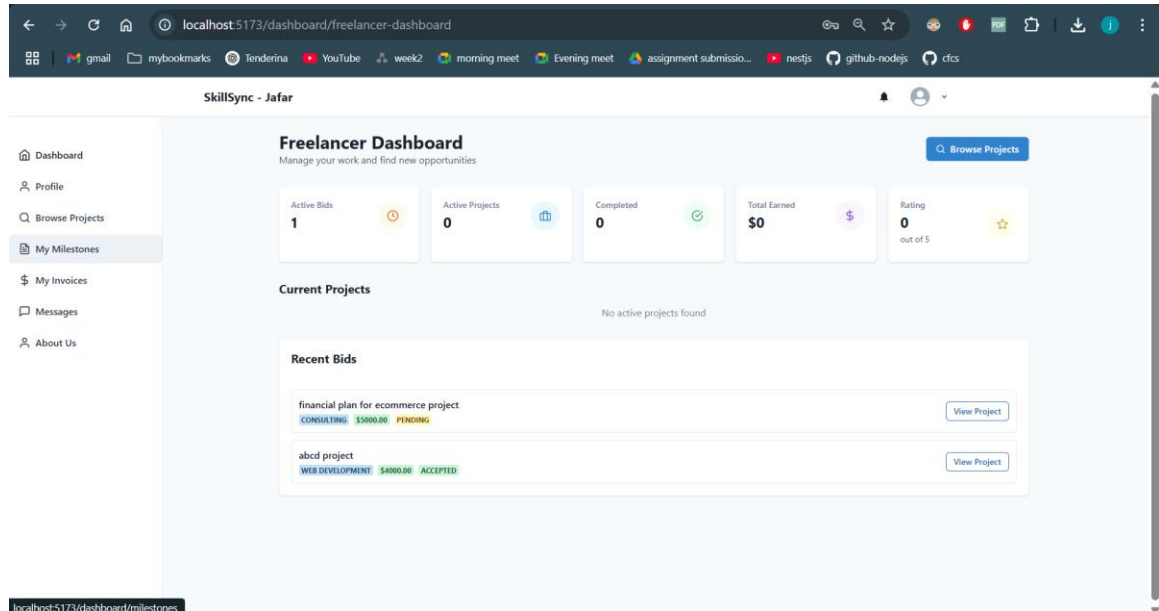
Payment Type \*

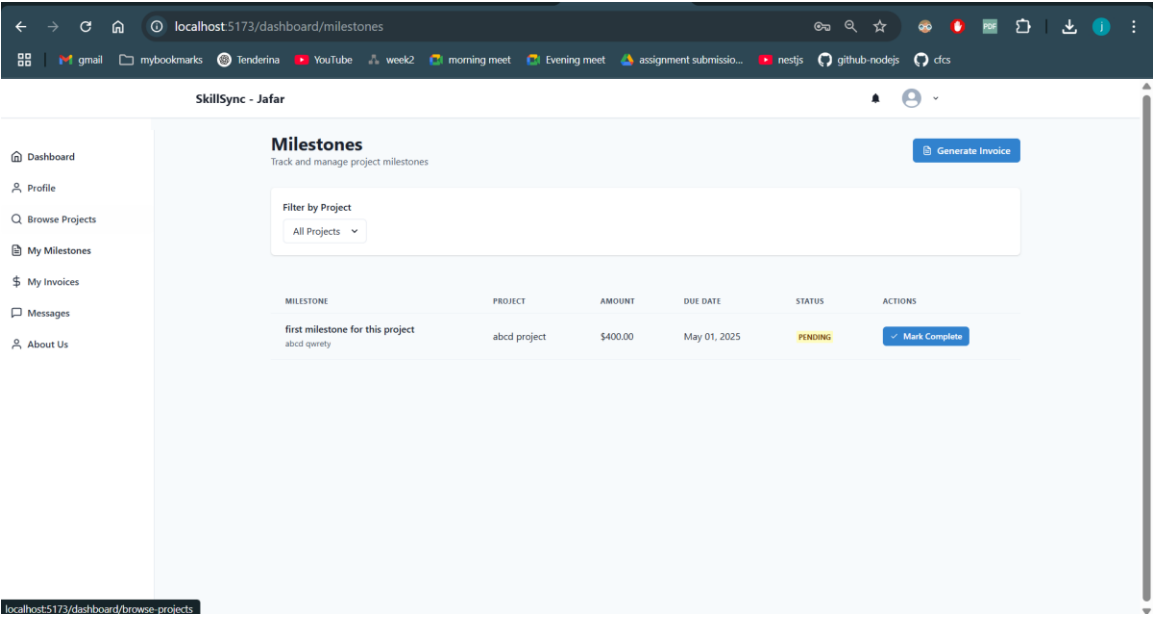
[Submit](#)

By posting this project, you agree to our [Terms of Service](#) and [Privacy Policy](#)

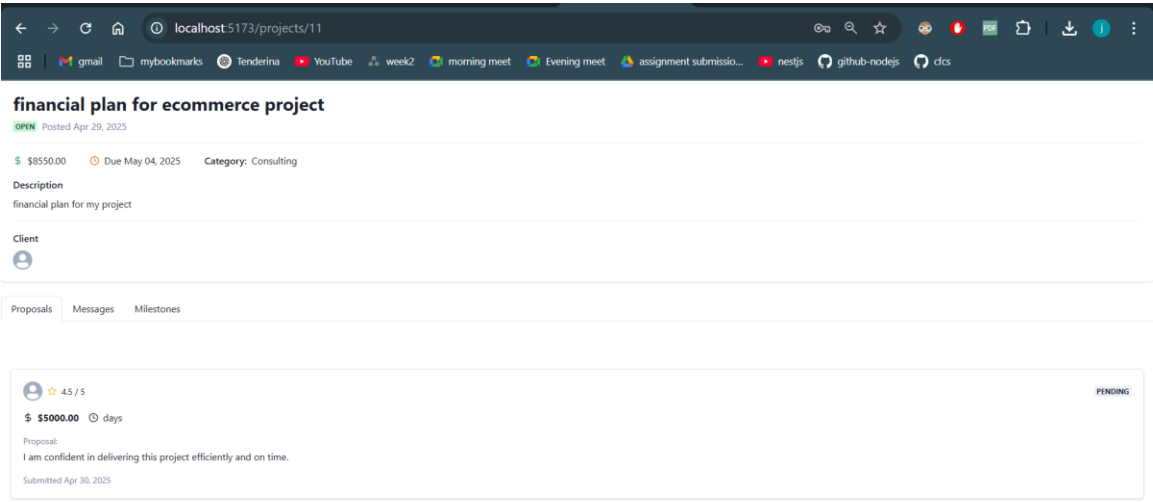


## Freelancer:





Project details page:



## Milestones list under each project:

**financial plan for ecommerce project**  
OPEN Posted Apr 29, 2025

\$ \$8550.00

Due May 04, 2025

Category: Consulting

Description

financial plan for my project

Client

Proposals

Messages

Milestones

**first milestone**

deliver the financial plan first iteration

\$ \$500.00 Due Apr 30, 2025

Created Apr 29, 2025

**second milestone**

deliver the financial plan first iteration

\$ \$500.00 Due Apr 30, 2025

Created Apr 29, 2025

## Some backend APIs:

### New Project Added:

POST

http://localhost:3000/projects

Params

Authorization

Headers (11)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
2  title : website development ,
3  "description": "Develop a responsive e-commerce website with payment integration.",
4  "clientId": 1,
5  "budget": 5000,
6  "paymentType": "FIXED",
7  "categoryId": 3,
8  "deadline": "2025-05-30T00:00:00.000Z"
9  }
```

Body

Cookies

Headers (8)

Test Results

201 Created

45 ms

6

{ } JSON

Preview

Visualize

```
1  {
2    "id": 3,
3    "clientId": 5,
4    "assignedFreelancerId": null,
5    "title": "Website Development",
6    "description": "Develop a responsive e-commerce website with payment integration.",
7    "status": "DRAFT",
8    "budget": 5000,
9    "deadline": "2025-05-30T00:00:00.000Z",
```

## New Message Added:

POST ⌵ http://localhost:3000/messages Send

QueryHeaders <sup>3</sup>AuthBody <sup>1</sup>TestsPre Run

JSONXMLTextFormForm-encodeGraphQLBinary

JSON ContentFormat

```
1 {
2   "projectId": "3",
3   "senderId": "7",
4   "receiverId": "7",
5   "content": "Hello, I wanted to discuss the project details with you."
6   ,
7   "isRead": false
8 }

```

Status: 201 CreatedSize: 174 BytesTime: 43 ms

ResponseHeaders <sup>7</sup>CookiesResultsDocs

```
1 {
2   "id": 2,
3   "projectId": 3,
4   "senderId": 7,
5   "recipientId": 7,
6   "content": "Hello, I wanted to discuss the project details with you.",
7   "isRead": false,
8   "createdAt": "2025-04-27T11:58:40.412Z"
9 }

```

## New Skill Added:

POST ⌵ http://localhost:3000/skills Send

QueryHeaders <sup>3</sup>AuthBody <sup>1</sup>TestsPre Run

JSONXMLTextFormForm-encodeGraphQLBinary

JSON ContentFormat

```
1 {
2   "name": "JavaScript",
3   "category": "Programming Language",
4   "description": "A versatile programming language primarily used for
5   web development."
6 }

```

Status: 201 CreatedSize: 147 BytesTime: 16 ms

ResponseHeaders <sup>7</sup>CookiesResultsDocs

```
1 {
2   "id": 1,
3   "name": "JavaScript",
4   "category": "Programming Language",
5   "description": "A versatile programming language primarily used for web
6   development."
7 }

```

### New Milestone Added:

POST

http://localhost:3000/milestones

Send

Query

Headers<sup>3</sup>

Auth

Body<sup>1</sup>

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```
1 {
2   "projectId": 3,
3   "title": "Design Phase",
4   "description": "Complete the initial design phase of the project.",
5   "amount": 5000,
6   "dueDate": "2025-05-15",
7   "status": "PENDING"
8 }
```

Status: 201 Created Size: 272 Bytes Time: 47 ms

Response

Headers<sup>7</sup>

Cookies

Results

Docs

1 {

2 "id": 2,

3 "projectId": 3,

4 "clientId": 5,

5 "title": "Design Phase",

6 "description": "Complete the initial design phase of the project.",

7 "amount": 5000,

8 "dueDate": "2025-05-15T00:00:00.000Z",

9 "status": "PENDING",

10 "createdAt": "2025-04-27T13:10:31.999Z",

11 "updatedAt": "2025-04-27T13:10:31.999Z"

12 }

### Access and Refresh Tokens:

POST

http://localhost:3000/auth/client/login

Send

Query

Headers 7

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```
1 {
2   "email": "newperson@example.com",
3   "password": "pass123"
4 }
```

Status: 201 Created

Size: 442 Bytes

Time: 165 ms

Response

Headers 7

Cookies

Results

Docs

{}

≡

```
1 {
2   "accessToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1bWVtYVwIj0iImV3cGVyc290QG4yZW1wbGUuY29tIiwicm9sZSI6ImNsaWVudCIsImIhdCI6MTc0NTczNzA1OSwiZXhwIjoxNzQ1NzU1MDU5fQ.K1biJQ2MvRXqXXfKigyxy8Qak_I9_a2Dl10Lz7ZjLx0",
3   "refreshToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1bWVtYVwIj0iImV3cGVyc290QG4yZW1wbGUuY29tIiwicm9sZSI6ImNsaWVudCIsImIhdCI6MTc0NTczNzA1OSwiZXhwIjoxNzQ1NzU1MDU5fQ.LZxcEX188CH1puewQxqDt89jv1ri5L6NSgANSP3UQc"
4 }
```

## New Freelancer Register:

POST

http://localhost:3000/freelancer/register

Send

Query

Headers 5

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```
1 {
2   "email": "newFreelancer@example.com",
3   "passwordHash": "pass123",
4   "firstName": "newfreelancer",
5   "lastName": "beldar",
6   "username": "jafarb",
7   "role": "FREELANCER"
8 }
```

Status: 201 Created Size: 368 Bytes Time: 97 ms

Response

Headers 7

Cookies

Results

Docs

{}

≡

```
1 {
2   "id": 7,
3   "email": "newFreelancer@example.com",
4   "passwordHash": "$2b$10$/Usw6Q8pc0xU1.bfJgZvWeInSudVReduZB/6Aa2o25d
   .1ptvxwzPu",
5   "firstName": "newfreelancer",
6   "lastName": "beldar",
7   "role": "FREELANCER",
8   "phoneNumber": null,
9   "createdAt": "2025-04-27T08:54:03.089Z",
10  "updatedAt": "2025-04-27T08:54:03.089Z",
11  "isVerified": false,
12  "verificationToken": null,
13  "refreshToken": null,
14  "lastLogin": null
15 }
```