

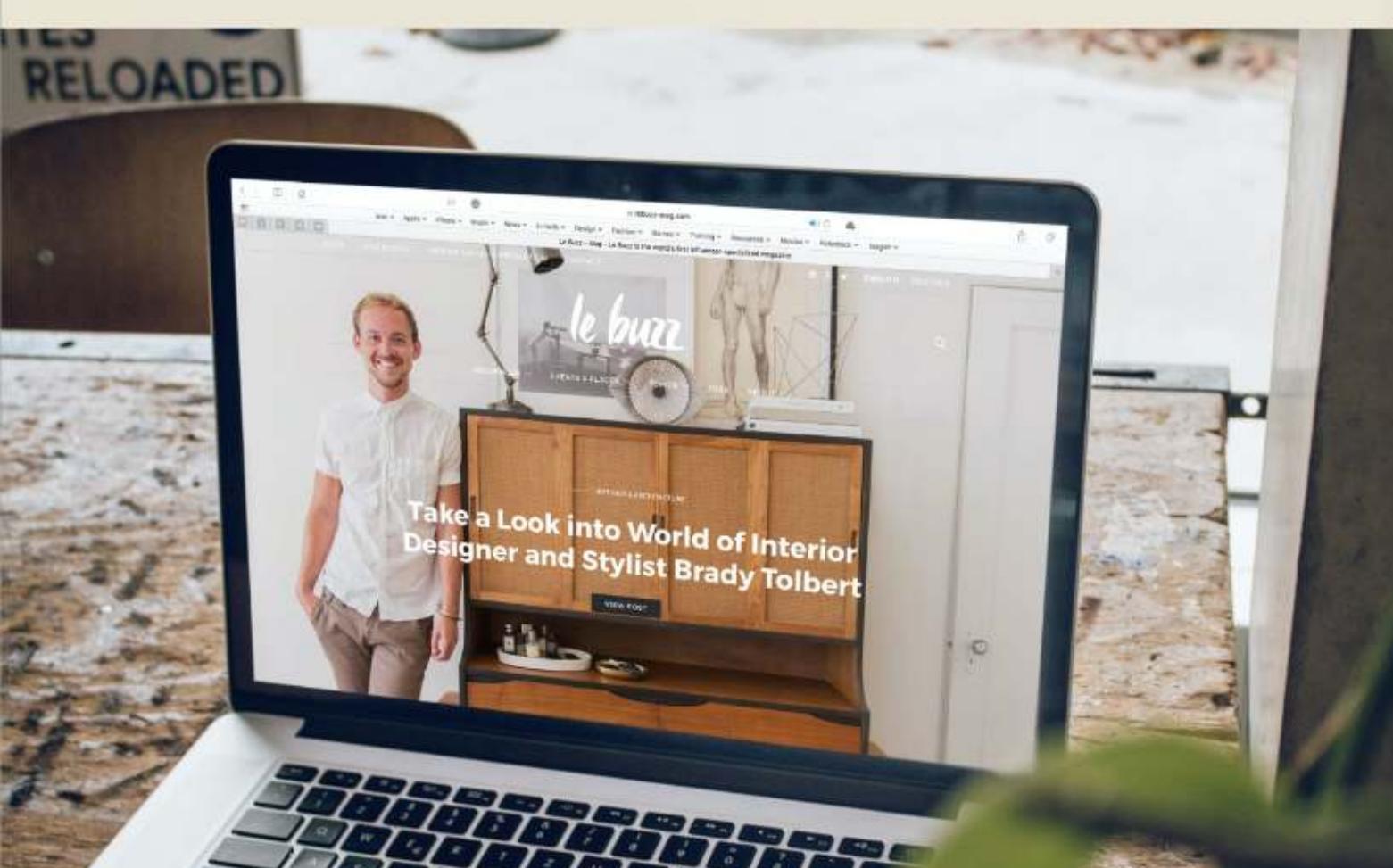
# Freelancing Website

PROJECT WEBSITE REPORT



**ATISHAY MALIK**  
SAP-500105222  
ROLL NO. - R2142221196

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IDEA

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# Idea: Revolutionizing Freelancing with Secure Transactions

## ---FREELANCE FLY---

- In an era where freelancing has become increasingly popular, the issue of fraud and non-payment has plagued both freelancers and clients alike. Many freelancers invest significant time and effort into projects, only to find themselves unpaid or exploited by unscrupulous clients. In response to these challenges, we present the concept of Freelance Fly, a freelancing platform committed to ensuring secure transactions and fair practices for all parties involved.
- By prioritizing security and transparency, Freelance Fly aims to foster a trustworthy and mutually beneficial environment for freelancers and clients to collaborate on projects of all scales and complexities.



# Key Features of freelance fly

- **Secure Payment System:**

Freelance Fly will implement a robust payment system that prioritizes the security of freelancers. Clients will be required to make an advance payment before hiring freelancers, ensuring their commitment to the project.

- **Escrow Service:**

To further safeguard transactions, Freelance Fly will employ an escrow service where payments are held securely until the completion of the project. This ensures that freelancers are compensated for their work before the final deliverables are released to the client.

- **Secure Payment System:**

Projects on Freelance Fly will be structured with milestone-based payments, where funds are released to freelancers upon the successful completion of predefined project milestones. This minimizes the risk for both parties and ensures a fair and transparent payment process.

- **Secure Payment System:**

Before funds are released, Freelance Fly will conduct quality checks to verify the completion and satisfaction of the project requirements.



# PROGRESS UPDATE

*We are pleased to report significant progress in the development of Freelance Fly. As of the current stage, we have completed approximately 50% of the project's basic layout and established connectivity to the database for essential functionalities such as signup, login, and hyperlink integration across the website.*

## Completed Milestones:

**Basic Layout:** The foundational structure of Freelance Fly has been established, providing users with an intuitive and user-friendly interface for navigation and interaction.

**Database Connectivity:** The backend infrastructure necessary for user authentication and data storage has been implemented, ensuring seamless access to user accounts and profile information.

## Next Steps:

Moving forward, our focus will be on enhancing the platform's features and security measures. Specifically, we will prioritize the following tasks:

**Personal Profile Section:** Developing a comprehensive personal profile section where freelancers and clients can showcase their skills, experiences, and project portfolios.

**Security Interface:** Implementing robust security measures to safeguard user data and transactions, including encryption protocols and multi-factor authentication.

**Interactive Feedback System:** Introducing a feedback mechanism where freelancers and clients can provide reviews and ratings for completed projects, fostering accountability and continuous improvement within the Freelance Fly community.

EXPLORER

3.5 SECRETS PROJECT

- public
  - comp.png
  - comp2.png
  - connect.png
  - connect2.png
  - connect3.png
  - # contact.css
  - contact.html
  - # find.css
  - find.html
  - Freelancer2.jpeg
  - getidea.html
  - graphic.html
  - hire.html
  - IND.webp
  - index.html
  - innovate.png
  - job.jpeg
  - login.html
  - login.jpg
  - login.webp
  - logo.png
  - logod.png
- OUTLINE
  - html
    - head
      - meta

index.js

index.html

contact.html

```
public > index.html > html > body > div#containerlogo
  Click here to ask Blackbox to help you code faster
  !DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width">
    <title>Freelancefly</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
  </head>
  <body>
    <div id="containerlogo">
      <ul>
        <a href="index.html"></a>
        <li id="title"><a href="index.html">FREELANCE FLY</a></li>
        <li id="login"><a href="login.html">LOGIN</a></li>
        <li id="signup"><a href="signup.html">SIGNUP</a></li>
      </ul>
    </div>
    <div id="list1">
      <nav>
        <ul>
          <li><a href="index.html">HOME</a></li>
          <li><a href="find.html">FIND JOBS</a></li>
          <li><a href="hire.html">HIRE FREELANCERS</a></li>
          <li><a href="getidea.html">GET IDEAS</a></li>
          <li><a href="about.html">ABOUT</a></li>
          <li><a href="contact.html">CONTACT</a></li>
        </ul>
      </nav>
    </div>
  </body>

```

PROJECT

index.js

index.html

contact.html

```
public > index.html > html > body > div#containerlogo
  Click here to ask Blackbox to help you code faster
  !DOCTYPE html>
<html>
  <body>
    <div class="slider">
      <h2>MAKE YOUR IMAGINATION YOUR REALITY WITH FREELANCE FLY</h2>
      
    </div>

    <div class="slider">
      <h2>WORK FROM ANYWHERE AND ANYTIME FROM YOUR COMFORT</h2>
      
    </div>

    <div class="category-menu">
      <ul>
        <li><a href="getidea.html">ALL</a></li>
        <li><a href="web.html">WEBSITE DESIGN</a></li>
        <li><a href="mobile.html">MOBILE</a></li>
        <li><a href="graphic.html">GRAPHIC DESIGN</a></li>
        <li><a href="logodesign.html">LOGO DESIGN</a></li>
        <li><a href="3d.html">3D MODELING</a></li>
        <li><a href="brand.html">BRANDING</a></li>
        <li><a href="productd.html">PRODUCT DESIGN</a></li>
      </ul>
    </div>

    <div id="imagesection">
      <h4>HANDPICKED IDEAS FOR YOU</h4>
      <h5>Featured work from our best freelancers</h5>
      
      
      
      
    </div>
  </body>

```

**EXPLORER** ... JS index.js • index.html X contact.html ●

3.5 SECRETS PROJECT

public

- comp.png
- comp2.png
- connect.png
- connect2.png
- connect3.png
- # contact.css
- contact.html
- # find.css
- find.html
- Freelancer2.jpeg
- getidea.html
- graphic.html
- hire.html
- IND.webp
- index.html
- innovate.png
- job.jpeg
- login.html
- login.jpg
- login.webp
- logo.png
- logod.png

OUTLINE

- html
- head
- meta

```
public > index.html • 11 lines
  1 <html>
  2   <body>
  3     ...
  4       ...
  5       ...
  6       ...
  7       ...
  8       ...
  9       ...
 10      ...
 11    </body>
 12  </html>
```

11 lines of code in index.html

**EXPLORER** ... JS index.js • # style.css 6 X contact.html ●

3.5 SECRETS PROJECT

public

- o2.webp
- o3.webp
- o4.webp
- o5.webp
- o6.webp
- o7.webp
- prodd.png
- productd.html
- replit\_zip\_error\_lo...
- replit.nix
- script.js
- signup.html
- signup.jpg
- # style.css 6
- think.png
- # web.css
- web.html
- webd.png
- workanywhere.jpeg

index.js

package-lock.json

package.json

solution.js

OUTLINE

- \*
- body
- #login a

```
public > index.js • 34 lines
  1 * {
  2   margin: 0;
  3   padding: 0;
  4 }
  5
  6 body {
  7   margin: 0;
  8   padding-bottom: 60px;
  9   position: relative;
 10   background-color: #FEFDED;
 11 }
 12
 13 /* Section that contains top login/signup */
 14 /* Add this CSS to your existing stylesheet */
 15 #login a,
 16 #signup a,
 17 #title a {
 18   text-decoration: none; /* Remove underline */
 19   color: inherit; /* Inherit text color */
 20   padding: 5px; /* Add padding to ensure consistent size */
 21   margin: 0;
 22   font-family: 'Roboto', sans-serif; /* Use Roboto font */
 23 }
 24 #login a:hover,
 25 #signup a:hover,
 26 #title a:hover {
 27   color: #EBD9B4;
 28 }
 29
 30 #login_a{
 31
 32 }
 33 #signup_a{
```

34 lines of code in style.css

```
public > # style.css > 6
31 #login a{
32
33 }
34 #signup_a{
35
36 }
37 #title_a {
38
39 }
40 #login {
41
42     padding-left: 30%;
43     padding-right: 1.5%;
44     text-align: right;
45     list-style-type: none;
46 }
47 #signup {
48
49     padding-left: 4.5%;
50     padding-right: 0%;
51     text-align: right;
52     list-style-type: none;
53     cursor: pointer;
54 }
55 #title {
56
57     padding-right: 20%;
58     text-align: left;
59     list-style-type: none;
60     cursor: pointer;
61 }
62
63 }
64 #logo {
```

```
public > # style.css > 6
65 #logo {
66
67     float: left;
68     padding-left: 10px;
69     width: 100px;
70     height: 100px;
71     margin-right: 10px;
72     border-radius: 50%;
73 }
74 #containerlogo {
75
76     background-color: #31363F;
77     color: #F7EEDD;
78     font-weight: bold;
79     margin-top: 13px;
80     padding-top: 8px;
81     padding-bottom: 8px;
82     width: 100%; /* Adjusted width */
83 }
84
85 ul {
86
87     list-style-type: none;
88 }
89 li {
90
91     display: inline;
92     padding: 3%;
93     font-size: 25px;
94 }
95 /* Section that contains list of pages - color can be used #58A399 #A25772*/
96 #list1 {
97
98     background-color: #FEFDDE;
99     font-size: 20px;
100    font-weight: bold;
```

EXPLORER

- 3.6 SE...
- public
  - o2.webp
  - o3.webp
  - o4.webp
  - o5.webp
  - o6.webp
  - o7.webp
  - prodd.png
  - productd.html
- replit\_zip\_error\_lo...
- replit.nix
- script.js
- signup.html
- signup.jpg

# style.css 6

```
public > # style.css > #list1 {  
 96   font-size: 20px;  
 99   font-weight: bold;  
100  padding-top: 1%;  
101  padding-bottom: 1%;  
102  width: 100%; /* Adjusted width */}  
  
103 }  
  
104 nav ul {  
105   list-style-type: none;  
106   background-color: #76ABAE;  
107   font-family: 'Montserrat', sans-serif; /* Use Montserrat font */  
108  
109   padding-top: 8px;  
110   padding-bottom: 8px;  
111   width: 100%; /* Adjusted width */}  
112 }  
  
113 }  
  
114 nav ul li {  
115   display: inline;  
116   padding: 0 20px;  
117   word-spacing: 10px;  
118   cursor: pointer;  
119 }  
  
120 }  
  
121 nav ul li a {  
122   text-decoration: none;  
123   color: #161A30;  
124   margin: 0 12px;  
125 }  
  
126 }  
  
127 }  
  
128 #list1 a {  
129   text-decoration: none;  
130   color: inherit;  
131   padding: 15px;  
132 }  
  
133 }  
  
134 }  
  
135 }  
  
136 }  
  
137 }  
  
138 }  
  
139 }  
  
140 }  
  
141 }  
  
142 }  
  
143 footer {  
144   position: absolute;  
145   bottom: 0;  
146   width: 100%;  
147   height: 60px;  
148   background-color: #003e79;  
149   color: white;  
150   text-align: center;  
151   line-height: 60px;  
152 }  
  
153 }  
  
154 .container {  
155   padding: 10px;  
156   background-color: #BED1CF;  
157 }  
  
158 }  
  
159 }  
  
160 }  
161 }
```

OUTLINE

- \*
- body
- #login a
- #signup a

EXPLORER

- 3.6 SE...
- public
  - o2.webp
  - o3.webp
  - o4.webp
  - o5.webp
  - o6.webp
  - o7.webp
  - prodd.png
  - productd.html
- replit\_zip\_error\_lo...
- replit.nix
- script.js
- signup.html
- signup.jpg

# style.css 6

```
public > # style.css > #list1 a {  
127  
128   #list1 a {  
129     text-decoration: none;  
130     color: inherit;  
131     padding: 15px;  
132     margin: 0;  
133     font-family: 'Roboto', sans-serif;  
134     transition: color 0.3s;  
135   }  
136 }  
137 }  
138 #list1 a:hover {  
139   color: #F1EEDC;  
140   border-radius: 5px;  
141   padding: 15px;  
142   margin: 0;  
143 }  
144 footer {  
145   position: absolute;  
146   bottom: 0;  
147   width: 100%;  
148   height: 60px;  
149   background-color: #003e79;  
150   color: white;  
151   text-align: center;  
152   line-height: 60px;  
153 }  
154 }  
155 .container {  
156   padding: 10px;  
157   background-color: #BED1CF;  
158 }  
159 }  
160 }  
161 }
```

OUTLINE

- \*
- body
- #login a
- #signup a

EXPLORER    ...    JS index.js    ●    # style.css 6 X    contact.html ●

public > # style.css > \*:

```
161 .container ul {  
162     list-style-type: none;  
163     margin: 0;  
164     padding: 0;  
165     display: flex;  
166     flex-wrap: wrap;  
167     /* Allow list items to wrap onto the next line */  
168 }  
.container li {  
171     font-family: Arial, sans-serif;  
172     font-size: 16px;  
173     margin-bottom: 5px;  
174     color: black;  
175     width: calc(33.33% - 5px); /* Divide equally into three columns with a 10px margin */  
176     margin-right: 5px;  
177     box-sizing: border-box; /* Include padding and border in the width calculation */  
178 }  
#container1 {  
179     padding: 20px;  
180     background-color: #76ABAE;  
181     color: #222831;  
182     border-radius: 10px;  
183     margin-bottom: 20px;  
184 }  
/* CSS for headings */  
187 h2 {  
188     padding: 10px;  
189     font-family: Arial, sans-serif;  
190     font-size: 24px;  
191     margin-bottom: 10px;  
192     color: #333;  
193 }  
194 }  
195 }
```

JS index.js    ●    # style.css 6 X    contact.html ●

public > # style.css > \*:

```
196 .slider {  
197     text-align: center;  
198     padding-bottom: 5px;  
199 }  
200 .slider h2 {  
201     font-size: 30px;  
202     color: #944E63;  
203     padding-bottom: 10px;  
204     word-spacing: 10px;  
205 }  
206 }  
207 #freelanceimg {  
208     width: 100%;  
209     padding-left: 0px;  
210     float: center;  
211     transition: none;  
212     transform: none;  
213 }  
214 }  
215 /* Category menu styles */  
216 .category-menu {  
217     background-color: #31363F;  
218     color: #F7EEDD;  
219     text-align: center;  
220     padding: 10px 0;  
221 }  
222 }  
223 .category-menu ul {  
224     list-style-type: none;  
225 }  
226 }  
227 .category-menu ul li {  
228     display: inline;
```

EXPLORER

public

- o2.webp
- o3.webp
- o4.webp
- o5.webp
- o6.webp
- o7.webp
- prodd.png
- productd.html
- replit\_zip\_error\_lo...
- replit.nix
- script.js
- signup.html
- signup.jpg

# style.css 6

```
public > # style.css > category-menu ul {  
 224   .category-menu ul {  
 225     display: flex;  
 226   }  
 227   .category-menu ul li {  
 228     display: inline;  
 229     padding: 0 20px;  
 230     word-spacing: 4px;  
 231     font-size: 20px;  
 232   }  
 233   .category-menu ul li a {  
 234     text-decoration: none;  
 235     color: black;  
 236     cursor: pointer;  
 237   }  
 238   .category-menu a {  
 239     text-decoration: none;  
 240     color: inherit;  
 241     padding: 1px;  
 242     margin: 0;  
 243     font-family: 'Roboto', sans-serif;  
 244     transition: color 0.1s;  
 245   }  
 246   .category-menu a:hover {  
 247     color: #F3D7CA;  
 248     border-radius: 5px;  
 249     padding: 1px;  
 250     margin: 0;  
 251   }  
 252 } /* Section that contains heading before images */  
 253 h5 {  
 254   font-size: 48px;  
 255   text-align: center;  
 256   color: #76ABAE;  
 257   padding-top: 0px;  
 258   padding-bottom: 15px;  
 259 }  
 260 h4 {  
 261   padding-top: 5px;  
 262   padding-bottom: 0px;  
 263   font-family: bold;  
 264   font-size: 40px;  
 265   text-align: center;  
 266   color: #2D3250;  
 267 }  
 268 /* Section that contains images */  
 269 #imagesection {  
 270   background-color: black;  
 271   color: white;  
 272   font-size: 12px;  
 273   padding-top: 2px;  
 274   display: inline;  
 275 }  
 276 #o1 {  
 277   float: left;  
 278   height: 400px;  
 279   width: 465px;  
 280   cursor: pointer;  
 281   transition: transform 0.3s ease-in-out;  
 282 }  
 283 #o2 {  
 284   float: right;  
 285   height: 400px;  
 286   width: 465px;  
 287   cursor: pointer;  
 288   transition: transform 0.3s ease-in-out;  
 289 }  
 290 } /* Section that contains images */  
 291 #o3 {  
 292   float: right;  
 293   height: 400px;  
 294   width: 465px;  
 295   cursor: pointer;  
 296   transition: transform 0.3s ease-in-out;  
 297 }  
 298 }
```

B

OUTLINE

- \*
- body
- #login a
- #o1
- #o2
- #o3

EXPLORER

public

- o2.webp
- o3.webp
- o4.webp
- o5.webp
- o6.webp
- o7.webp
- prodd.png
- productd.html
- replit\_zip\_error\_lo...
- replit.nix
- script.js
- signup.html
- signup.jpg

# style.css 6

```
public > # style.css > category-menu ul {  
 258   h5 {  
 259     font-size: 48px;  
 260     text-align: center;  
 261     color: #76ABAE;  
 262     padding-top: 0px;  
 263     padding-bottom: 15px;  
 264   }  
 265   h4 {  
 266     padding-top: 5px;  
 267     padding-bottom: 0px;  
 268     font-family: bold;  
 269     font-size: 40px;  
 270     text-align: center;  
 271     color: #2D3250;  
 272   }  
 273 } /* Section that contains images */  
 274 #imagesection {  
 275   background-color: black;  
 276   color: white;  
 277   font-size: 12px;  
 278   padding-top: 2px;  
 279   display: inline;  
 280 }  
 281 #o1 {  
 282   float: left;  
 283   height: 400px;  
 284   width: 465px;  
 285   cursor: pointer;  
 286   transition: transform 0.3s ease-in-out;  
 287 }  
 288 #o2 {  
 289   float: right;  
 290   height: 400px;  
 291   width: 465px;  
 292   cursor: pointer;  
 293   transition: transform 0.3s ease-in-out;  
 294 }  
 295 } /* Section that contains images */  
 296 #o3 {  
 297   float: right;  
 298   height: 400px;  
 299   width: 465px;  
 300   cursor: pointer;  
 301   transition: transform 0.3s ease-in-out;  
 302 }
```

B

OUTLINE

- \*
- body
- #login a
- #o1
- #o2
- #o3

```
4 prod.png 293 float: center;
productd.html 294 height: 400px;
295 width: 475px;
296 cursor: pointer;
297 transition: transform 0.3s ease-in-out;
script.js 298 }
signup.html 299
signup.jpg 300 #o3 {
# style.css 6 float: right;
301 height: 400px;
302 width: 465px;
303 cursor: pointer;
304 transition: transform 0.3s ease-in-out;
305 }
306 }
307 }
308 #o4 {
309 float: left;
310 height: 420px;
311 width: 465px;
312 cursor: pointer;
313 transition: transform 0.3s ease-in-out;
314 }
315 }
316 #o5 {
317 float: center;
318 margin-left: 5px;
319 height: 420px;
```

EXPLORER

```
3.5 SE... JS index.js # style.css 6 contact.html
public > # style.css > *
o2.webp 324
o3.webp 325 #o6 {
o4.webp 326 float: right;
o5.webp 327 margin-right: 1px;
o6.webp 328 height: 425px;
o7.webp 329 width: 462px;
prod.png 330 cursor: pointer;
331 transition: transform 0.3s ease-in-out;
332 }
333
o7.webp 334 #o7 {
335 float: center;
336 height: 600px;
337 width: 1440px;
338 cursor: pointer;
339 transition: transform 0.3s ease-in-out;
340 }
341
img:hover { 342
    transform: scale(1.1);
343
}
344
footer { 345
    position: absolute;
346 bottom: 0;
347 width: 100%;
348 height: 60px;
349 background-color: #003e79;
350 color: white;
351 text-align: center;
352 line-height: 60px;
353
354 }
355
356 }
```

EXPLORER

3.5 SECRETS PROJECT

- public
- apply.jpeg
- apply.png
- brand.html
- colab.webp
- colab2.png
- comp.png
- comp2.png
- connect.png
- connect2.png
- connect3.png
- # contact.css
- contact.html
- # find.css
- find.html
- Freelancer2.jpeg
- getidea.html
- graphic.html
- hire.html
- IND.webp
- index.html
- innovate.png
- job.jpeg
- login.html

OUTLINE

- html
- head
  - meta
  - meta

JS index.js

JS script.js

contact.html

```
<html lang="en" ng-app="contactApp">
  <body ng-controller="ContactController">
    <header>
      <a href="#">

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>



<script src="script.js">



/*  
This is the code in script.js


```

EXPLORER

3.5 SE...

public > JS script.js > ...

Click here to ask Blackbox to help you code faster

```
angular.module('contactApp', [])
.controller('ContactController', function($scope) {
  $scope.formData = {};

  $scope.submitForm = function() {
    console.log('Form submitted with data:', $scope.formData);
    alert('Your form has been submitted!');
    $scope.formData = {};
    $scope.contactForm.$setPristine(); // Reset form validation state
    $scope.contactForm.$setUntouched(); // Reset form interaction state once the form is successfully submitted then it back to its initial state
  };
});
```

JS index.js

JS package-lock.json

JS package.json

JS solution.js

OUTLINE

- controller('Conta...
  - submitForm
  - document.addEv...

EXPLORER

3.5 SECRETS PROJECT

- public
  - o3.webp
  - o4.webp
  - o5.webp
  - o6.webp
  - o7.webp
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  - replit.nix
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- signup.html
- signup.jpg
- style.css
- think.png
- web.css
- web.html
- webd.png
- workanywhere.jpeg

index.js

package-lock.json

package.json

solution.js

OUTLINE

- \_\_dirname
- app
- port
- url

index.js > ...

```
1 import express from "express";
2 import bodyParser from "body-parser";
3 import { MongoClient } from "mongodb";
4 import { dirname } from "path";
5 import { fileURLToPath } from "url";
6 import bcrypt from "bcrypt";
7 const __dirname = dirname(fileURLToPath(import.meta.url));
8
9 const app = express();
10 const port = 3000;
11
12 const url = "mongodb://localhost:27017"; // MongoDB connection URL
13 const client = new MongoClient(url);
14
15 app.use(bodyParser.urlencoded({ extended: true }));
16
17 async function connectDB() {
18   try {
19     await client.connect();
20     console.log("Connected to the MongoDB database");
21   } catch (err) {
22     console.error("Error connecting to the database:", err);
23   }
24 }
25 connectDB();
26
27 app.use(express.static(__dirname + "/public")); // to use the css html and photographs from public directory
28
29 app.get("/", (req, res) => {
30   res.sendFile(__dirname + "/public/signup.html");
31 });
32
33 app.post("/signup", async (req, res) => {
34   const { fullname, email, username, password } = req.body;
```

EXPLORER

3.5 SECRETS PROJECT

- public
  - o3.webp
  - o4.webp
  - o5.webp
  - o6.webp
  - o7.webp
  - prodd.png
  - productd.html
  - replit\_zip\_error\_lo...
  - replit.nix
- script.js
- signup.html
- signup.jpg
- style.css
- think.png
- web.css
- web.html
- webd.png
- workanywhere.jpeg

index.js

package-lock.json

package.json

solution.js

OUTLINE

- \_\_dirname
- app
- port
- url

index.js > app.listen() callback

```
28
29 app.get("/", (req, res) => {
30   res.sendFile(__dirname + "/public/signup.html");
31 );
32
33 app.post("/signup", async (req, res) => {
34   const { fullname, email, username, password } = req.body;
35   const usersCollection = client.db("freelacesitedata").collection("usersdata");
36   try {
37     // Hash the password
38     const hashedPassword = await bcrypt.hash(password, 10);
39
40     // Insert the data into the MongoDB collection
41     const result = await usersCollection.insertOne({ fullname, email, username, password: hashedPassword });
42
43     // Get the _id of the inserted document
44     const insertedId = result.insertedId;
45
46     // Log the inserted document's _id
47     console.log("Inserted document ID:", insertedId);
48
49     // Send a response back to the client
50     res.redirect("/login.html");
51   } catch (err) {
52     console.error("Error inserting document:", err);
53     res.status(500).send("Error inserting document");
54   }
55 );
56
57 app.post("/login", async (req, res) => {
58   const { username, password } = req.body;
59   const usersCollection = client.db("freelacesitedata").collection("usersdata");
60   try {
61     const user = await usersCollection.findOne({ username });
```

EXPLORER

3.5 SECRETS PROJECT

- public
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- webd.png
- workanywhere.jpeg

index.js

package-lock.json

package.json

solution.js

OUTLINE

- \_\_dirname
- app
- port
- url

index.js > app.listen() callback

```
33 app.post("/signup", async (req, res) => {
34   res.status(200).send("Error inserting document");
35 }
36 );
37
38 app.post("/login", async (req, res) => {
39   const { username, password } = req.body;
40   const usersCollection = client.db("freelacesitedata").collection("usersdata");
41   try {
42     const user = await usersCollection.findOne({ username });
43     if (user) {
44       // Compare the hashed password with the plaintext password
45       const passwordMatch = await bcrypt.compare(password, user.password);
46       if (passwordMatch) {
47         console.log("User logged in:", user);
48         res.redirect("/index.html"); // Redirect to index.html
49       } else {
50         res.status(401).send("Invalid password");
51       }
52     } else {
53       res.status(401).send("Invalid username");
54     }
55   } catch (err) {
56     console.error("Error logging in user:", err);
57     res.status(500).send("Error logging in user");
58   }
59 }
60 );
61
62 app.listen(port, () => [
63   console.log(`Listening on port ${port}`);
64 ]);
65 
```

localhost:3000/signup.html

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## SIGN UP

Atishay Malik

Atishay.105222@stu.upes.ac.in

atishaymalik

\*\*\*\*\*

Sign Up

MongoDB Compass - localhost:27017/freelacesitedata.usersdata

localhost:27017 ...

Databases and collections filter  My Queries Databases usersdata X freelacesitedata +

Performance Databases Documents 3 Aggregations Schema Indexes 1 Validation Explain Reset Find Options ▾

freelacesitedata > usersdata

Search

Project { field: 0 } Sort { field: -1 } or [[{'field': -1}]] Collation { locale: 'simple' }

MaxTimeMS 60000 Skip 0 Limit 0

**ADD DATA** EXPORT DATA UPDATE DELETE 1– 6 of 6

```
_id: ObjectId('662896f44e911be4f2e2f72a')
fullname: "emika Malik"
email: "emika.105222@stu.upes.ac.in"
username: "emika"
password: "$2b$10$DhT7S2PrptLA2iKKoKwUdOVCJHFDFRtqtag3ru66vadlkvhXVDx7W"
```

```
_id: ObjectId('66289ac24e911be4f2e2f72b')
fullname: "kartik khatri"
email: "gkhatri211@gmail.com"
username: "KK"
password: "$2b$10$QzYASUnNl3VCjNoOtFDtMexFyVEBkw3XIVzRSnmjgJxVQePl/USsW"
```

```
_id: ObjectId('662a1f604e911be4f2e2f72c')
fullname: "Atishay Malik"
email: "Atishay.105222@stu.upes.ac.in"
username: "atishaymalik"
password: "$2b$10$jFx./nImgTui/jDYbGRPIOwmpFzfHFmbqyu4WSuhQ6enRWN9E4Snm"
```

>\_MONGOSH

```
_id: ObjectId('662a1f604e911be4f2e2f72c')
fullname: "Atishay Malik"
email: "Atishay.105222@stu.upes.ac.in"
username: "atishaymalik"
password: "$2b$10$jFx./nImgTui/jDYbGRPIOwmpFzfHFmbqyu4WSuhQ6enRWN9E4Snm"
```

localhost:3000/login.html

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LOGIN

```
Inserted document ID: new ObjectId('662a1f604e911be4f2e2f72c')
User logged in: {
  _id: new ObjectId('662a1f604e911be4f2e2f72c'),
  fullname: 'Atishay Malik',
  email: 'Atishay.105222@stu.upes.ac.in',
  username: 'atishaymalik',
  password: '$2b$10$jFx./nImgTui/jDYbGRPI0wmpFzfHFmbqyu4WSuhQ6enRWN9E4Snm'
}
```

localhost:3000/index.html

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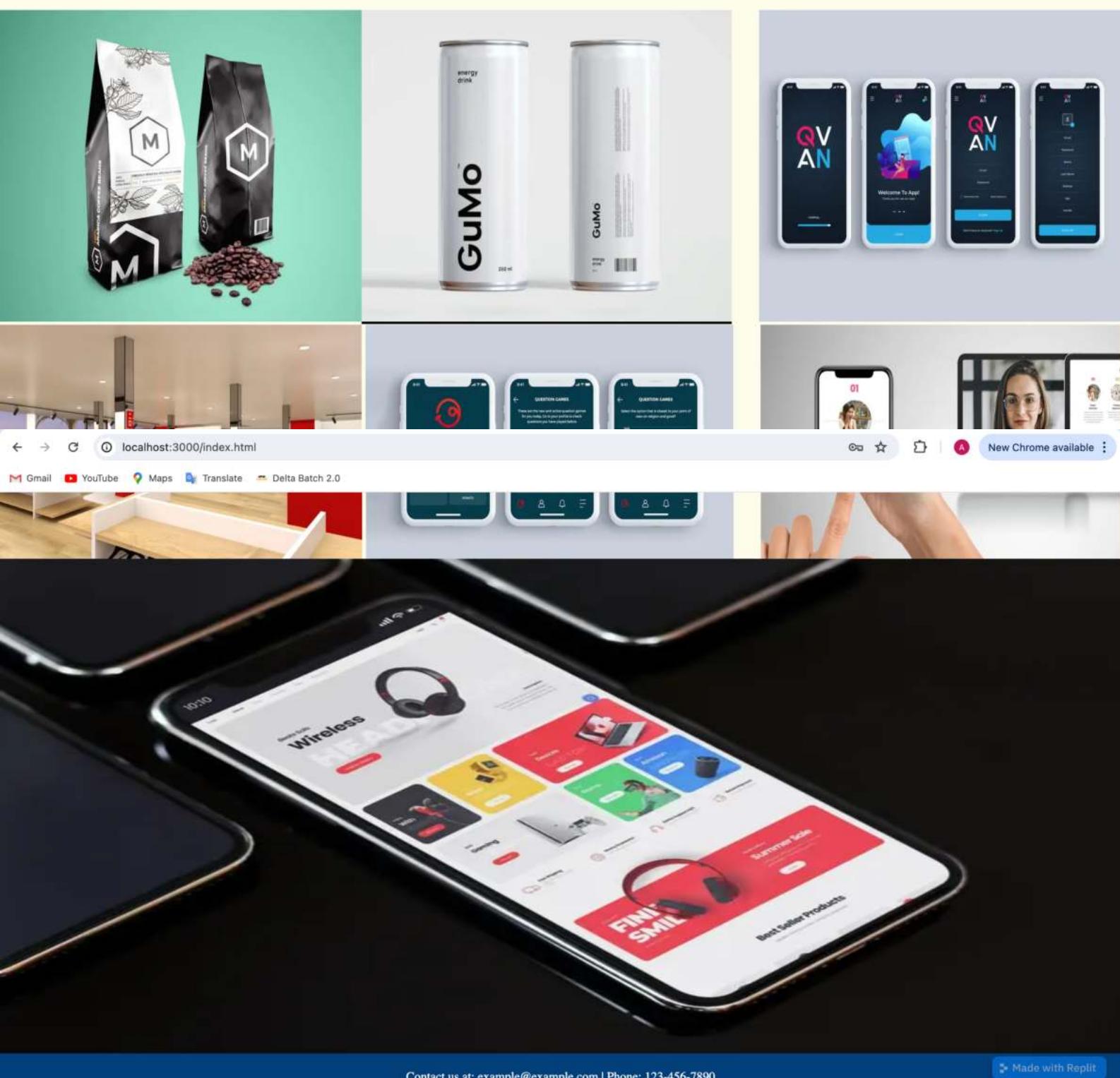
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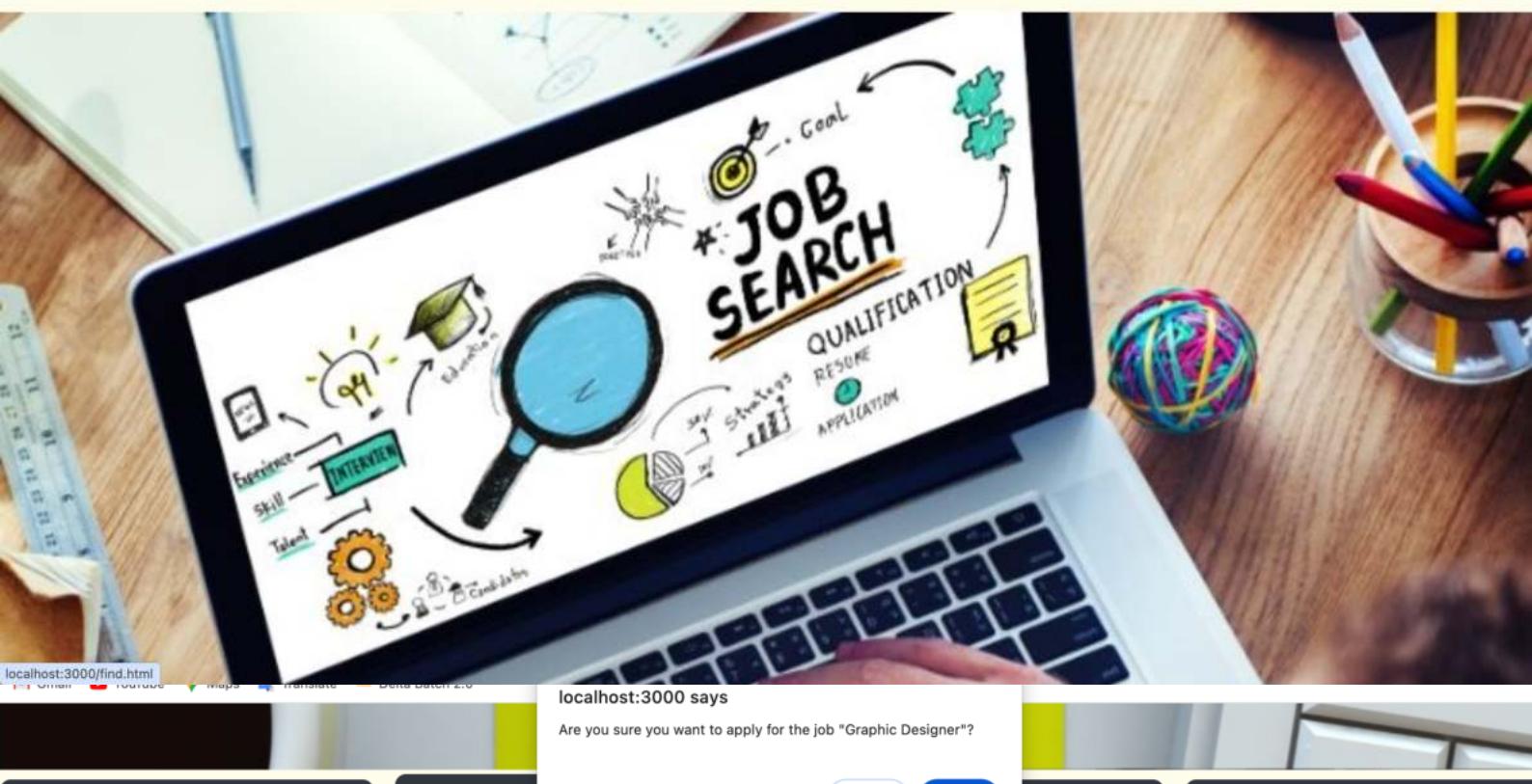
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Cancel OK

localhost:3000 says

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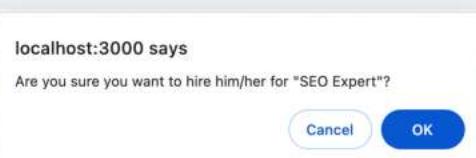
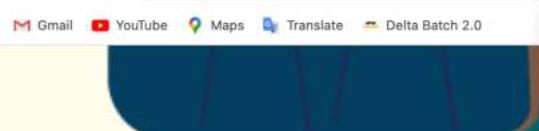
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## CONTACT US

### GET IN TOUCH

Name:

Email:

Message:

Send Message

Contact us at: example@example.com | Phone: 123-456-7890



localhost:3000 says

Your form has been submitted!

OK

## GET IN TOUCH

Name:

atishay

Email:

Atishay.105222@stu.upes.ac.in

Message:

hey there it's me....

Send Message

Contact us at: example@example.com | Phone: 123-456-7890





























