Parshvanath Charitable Trust's
A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE
(All Programs Accredited by NBA)
Department of Information Technology

Free Lancing Website

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Project Guide
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1. Introduction

- Our freelancing website is designed to connect clients with developers in a simple and effective way. Clients can post project requests and developers can accept and complete them, allowing for efficient and streamlined collaboration.

- The website offers a user-friendly interface with several pages to facilitate communication and project management. Clients can post detailed descriptions of their projects, including information about their businesses and deadlines. Developers can browse available job requests and select those that match their skills and interests.

- Our website also includes a registration process that collects essential information from users, such as contact details, bio, skills, and languages. This allows for accurate matching of clients with developers and ensures that projects are completed to a high standard.

- With our website, clients can enjoy easy access to a pool of talented developers and developers can find interesting projects that match their skills. Our goal is to create a platform that fosters mutually beneficial relationships between clients and developers, leading to successful project outcomes and continued collaboration.

2. Objectives

To provide a user-friendly and efficient platform for clients and developers to connect and collaborate. Our website aims to achieve the following objectives:

1. Provide a central platform for clients and developers to connect and collaborate on project requests.

2. Ensure transparency and fairness in the project bidding and selection process.

3. Streamline the communication process between clients and developers to ensure successful project completion.

4. Provide a user-friendly and intuitive interface that allows users to easily navigate and use the platform.

5. Foster a culture of professionalism and excellence by promoting timely and high-quality project delivery.

Overall, our project aims to provide a reliable and efficient platform that facilitates successful collaborations between clients and developers while promoting professionalism and quality work.

3. Scope

- The project is developed to provide a platform for clients and developers to connect and collaborate efficiently. The website is applicable for a variety of projects, including website development, app development, software development, and other tech-related projects.

- Our website is designed to be user-friendly and accessible to users with different levels of technical expertise. The sign-up process is straightforward, and users can easily browse available job requests or post their own projects.

- The scope of our project is not limited to a particular industry or region. Our website is easily accessible to users, allowing for collaboration of diverse pool of talent.

- Overall, our project's scope is to provide a reliable and efficient platform for clients and developers to connect and work together, regardless of their location or industry.

4. Feature /Functionality

- Our freelancing website provides a range of features and functionality that make it easy for clients and developers to connect and work together. The key features include:

1. User registration and login: Users can create an account and log in to access the platform's full features.

2. Post a project: Clients can post project requests, including project name, details, and estimated deadline.

3. Browse jobs: Developers can browse available job requests based on their preferred programming language and communication language.

4. Skill and language selection: Users can select their skills and languages, which are displayed in their profile and used to match with suitable job requests.

5. User profiles: Users can create a detailed profile, including bio, skills, languages, and profile picture.

6. Search functionality: Users can search for job requests based on specific criteria, such as project name, programming language, or communication language.

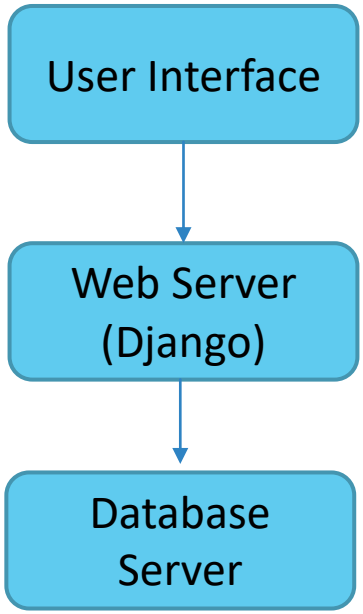
Overall, our website's features and functionality are designed to provide a user-friendly and efficient platform for clients and developers to collaborate and complete projects successfully.

5. Outcome of Project

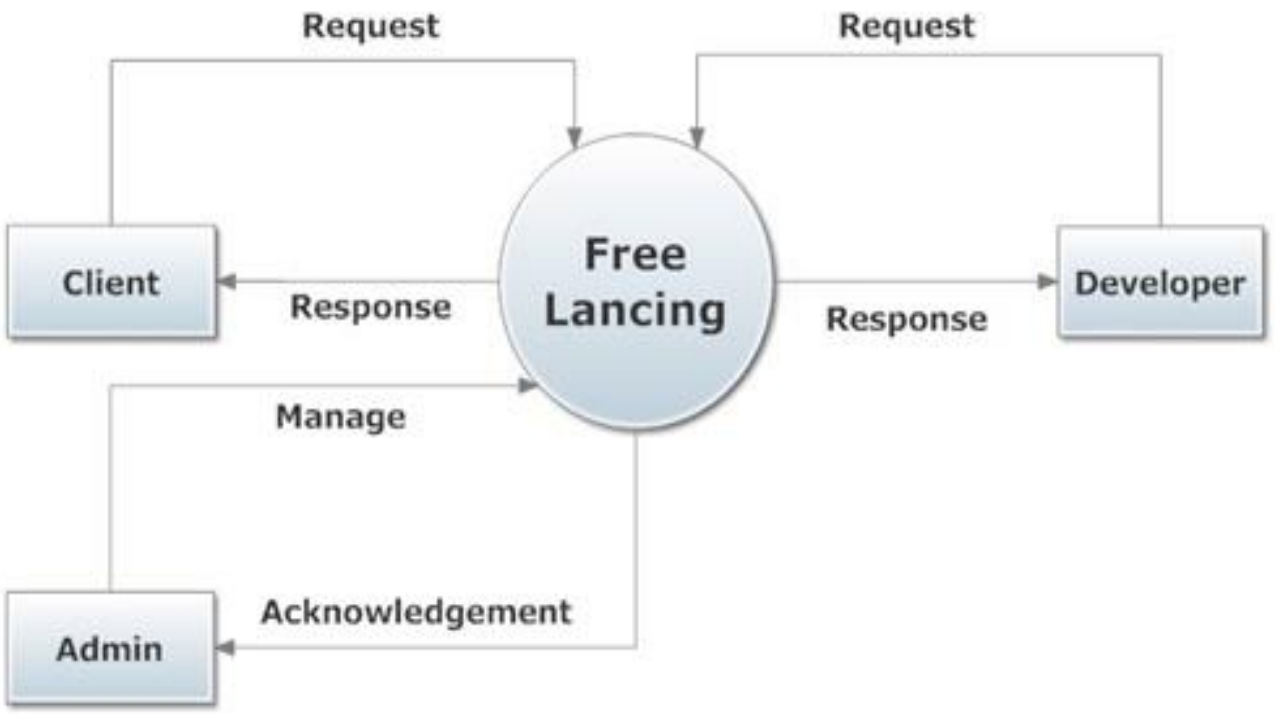
1. Streamlined and automated project management process
2. Increased flexibility and accessibility for both clients and freelancers
3. Secure and efficient payment transactions
4. Improved communication and collaboration between clients and freelancers
5. A centralized platform for showcasing freelancer skills and connecting with potential clients

6. Technology Stack

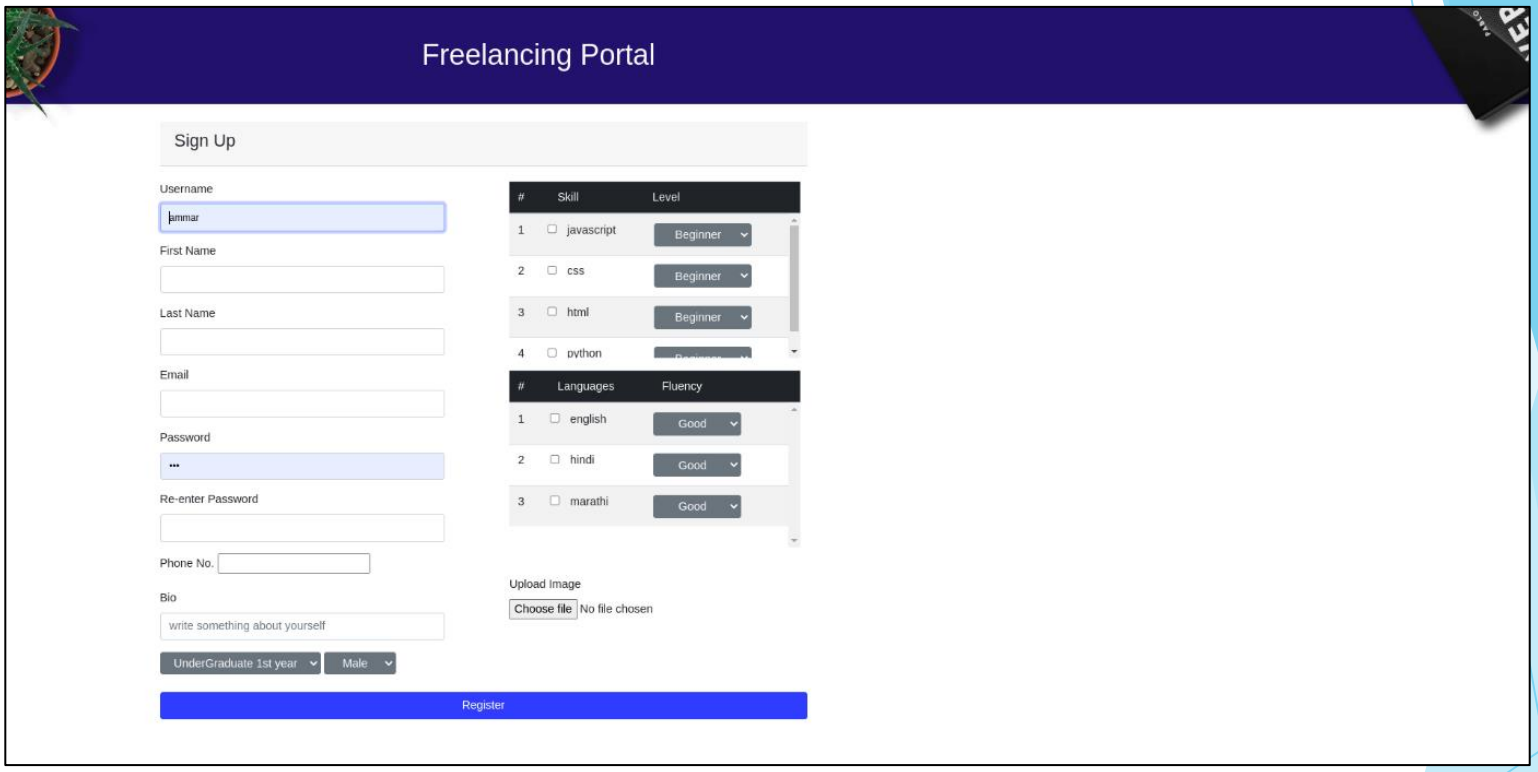
- HTML
- CSS
- JavaScript
- Django
- SQLite (Django built-in)

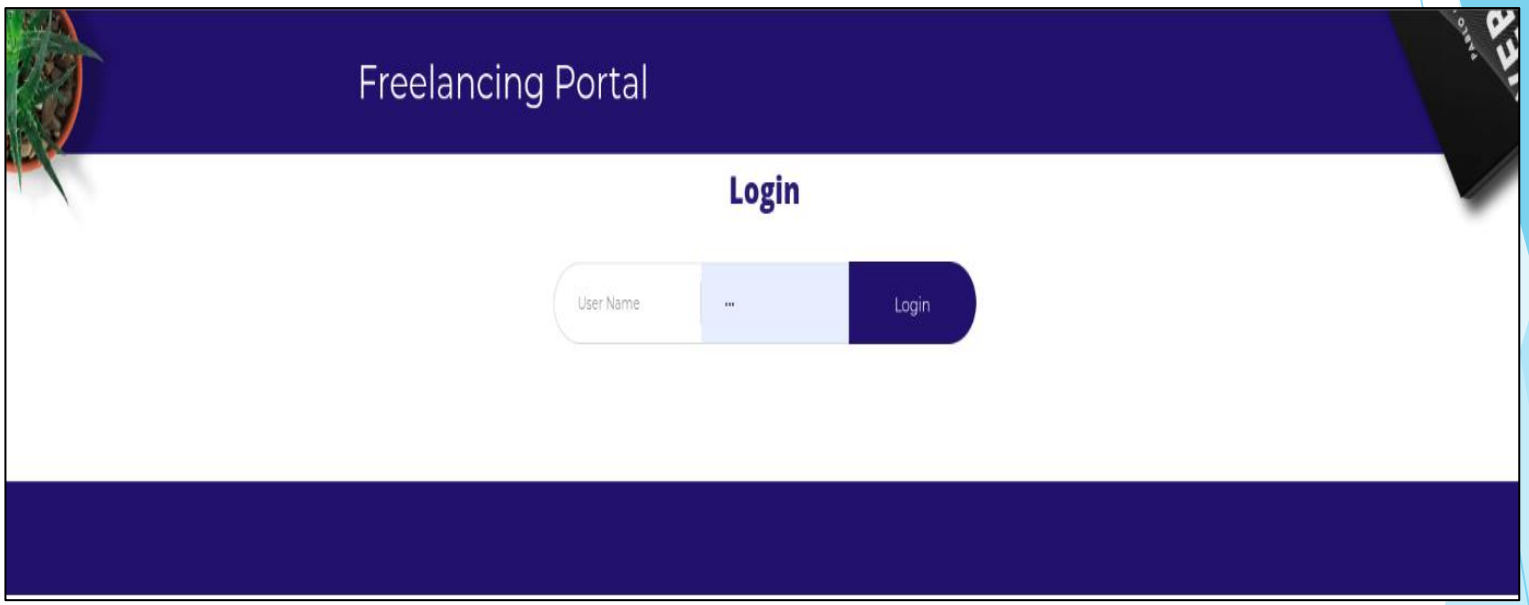


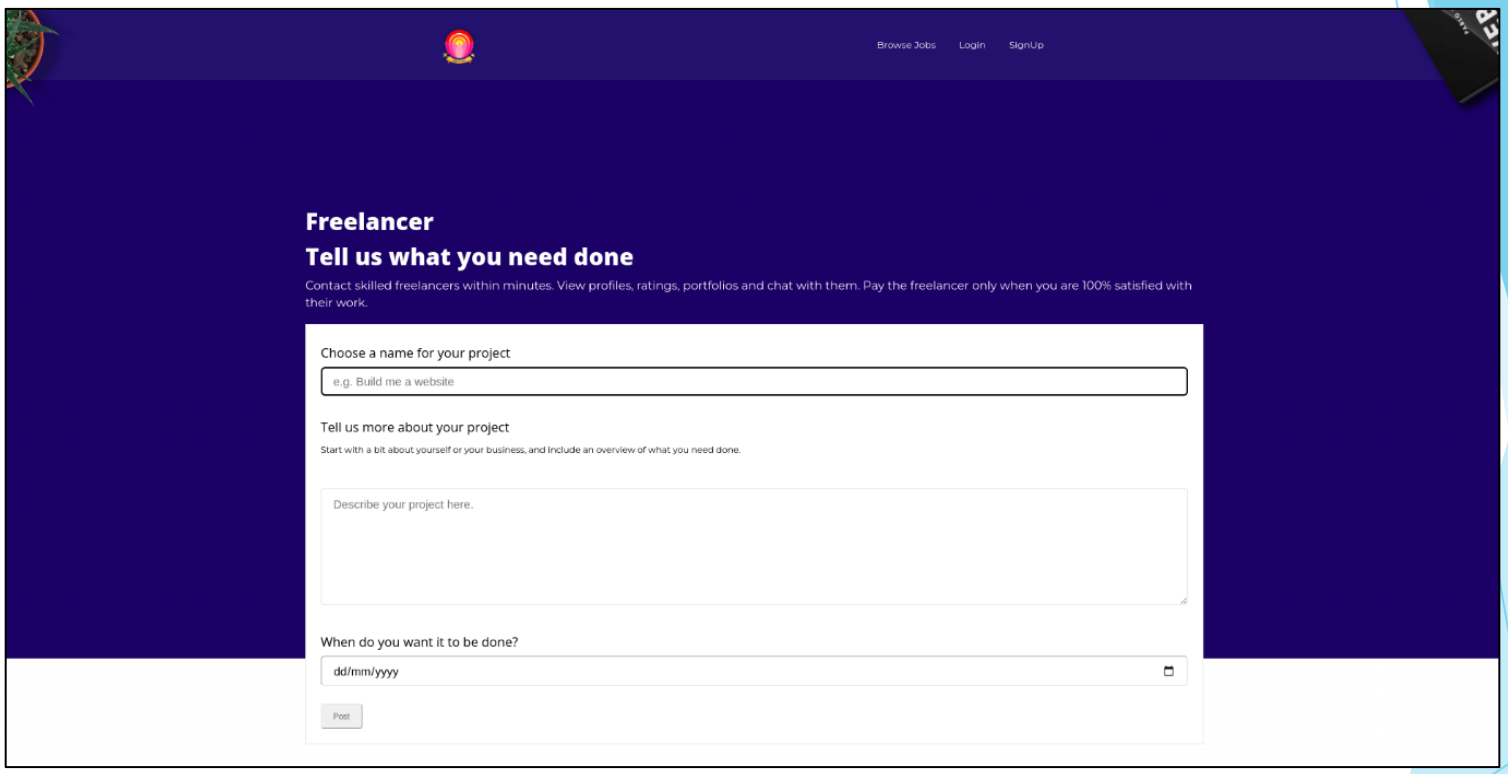
The user interface component is responsible for rendering the website's pages and user interactions. The web server component is powered by Django and handles user requests and responses. The database server component is responsible for storing and retrieving user and project data and is powered by SQLite.

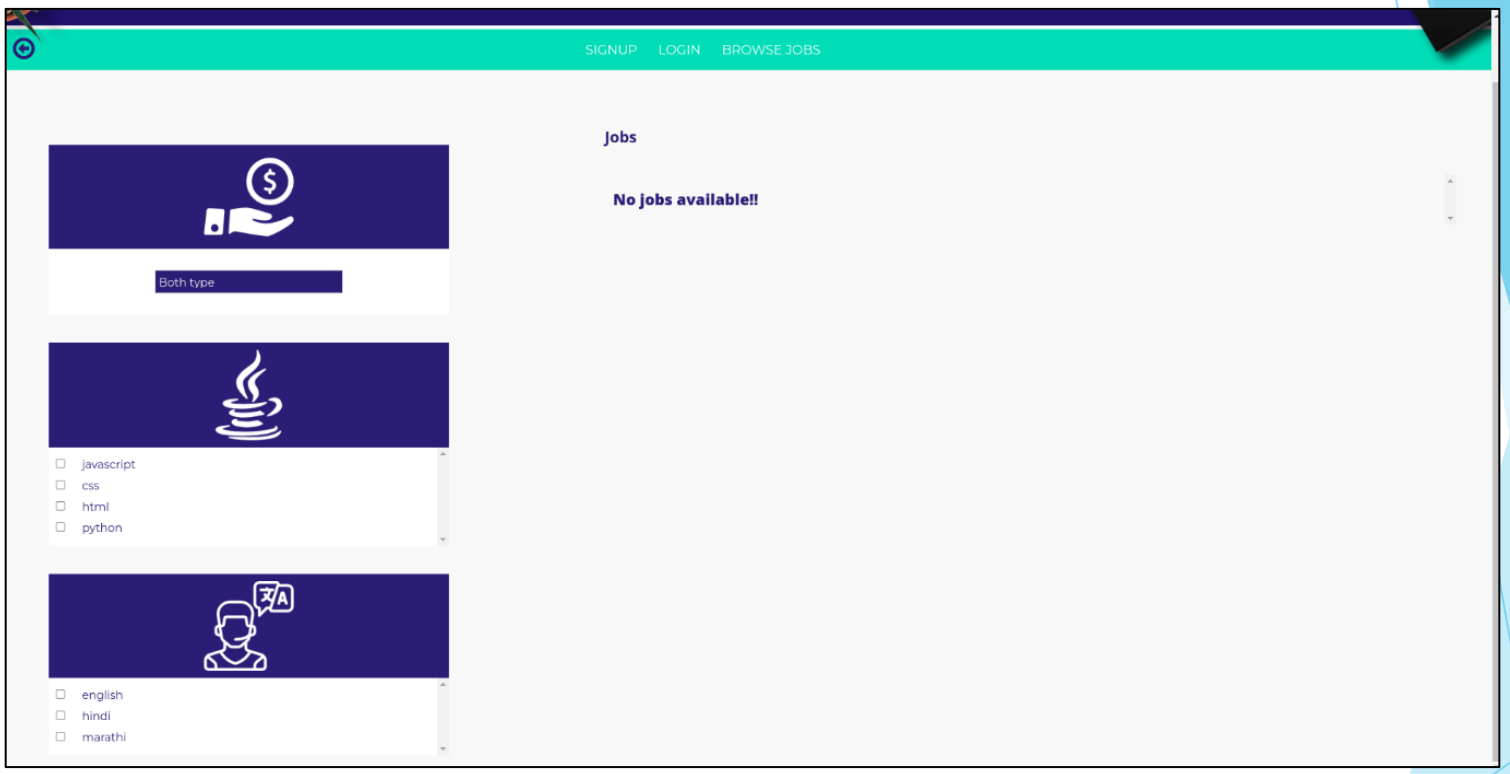

Request
Request
Client
Free
Lancing
Developer
Response
Response
Manage
Admin
Acknowledgement

Login
Sign Up
Post a Project
Freelancing Portal
Just give us the details about the work you need completed, and our freelancers will get it done faster, better, and cheaper than you could possibly imagine.


Freelancing Portal
Sign Up
Username
ammar
First Name
Last Name
Email
Password
Re-enter Password
Phone No.
Bio
write something about yourself
UnderGraduate 1st year
Male
Register
Skill Level
1 javascript Beginner
2 css Beginner
3 html Beginner
4 python
Languages Fluency
1 english Good
2 hindi Good
3 marathi Good
Upload Image
Choose file No file chosen


Freelancing Portal
Login
User Name
Login


Browse Jobs
Login
SignUp
Freelancer
Tell us what you need done
Contact skilled freelancers within minutes. View profiles, ratings, portfolios and chat with them. Pay the freelancer only when you are 100% satisfied with their work.
Choose a name for your project
e.g. Build me a website
Tell us more about your project
Start with a bit about yourself or your business, and include an overview of what you need done.
Describe your project here.
When do you want it to be done?
dd/mm/yyyy
Post


SIGNUP
LOGIN
BROWSE JOBS
Jobs
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Both type
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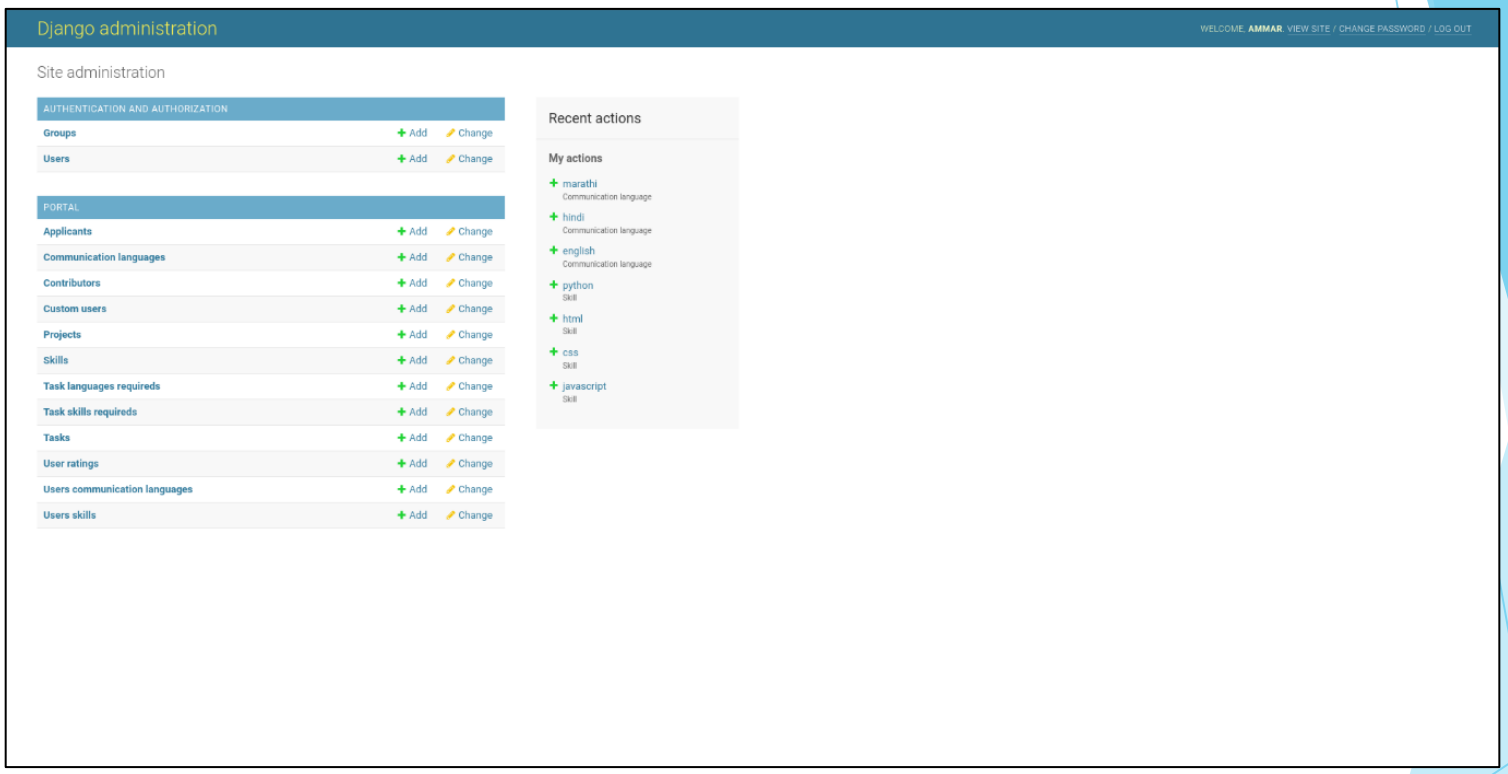
css
html
python
english
hindi
marathi


Django administration
WELCOME, AMMAR. VIEW SITE / CHANGE PASSWORD / LOG OUT
Site administration
AUTHENTICATION AND AUTHORIZATION
Groups + Add Change
Users + Add Change
PORTAL
Applicants + Add Change
Communication languages + Add Change
Contributors + Add Change
Custom users + Add Change
Projects + Add Change
Skills + Add Change
Task languages requireds + Add Change
Task skills requireds + Add Change
Tasks + Add Change
User ratings + Add Change
Users communication languages + Add Change
Users skills + Add Change
Recent actions
My actions
marathi
Communication language
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Communication language
python
Skill
html
Skill
css
Skill
javascript
Skill

7. Conclusion

- In conclusion, the suggested freelancing website aims to seamlessly and efficiently link clients and developers. The website accelerates the project creation and delivery process by offering a platform where clients can post their project requirements and developers may accept and finish them.
- The user-friendly layout, comprehensive functionality, and emphasis on security, scalability, and SEO make the website a valuable and dependable platform for the freelancing community.

Thank You...!!