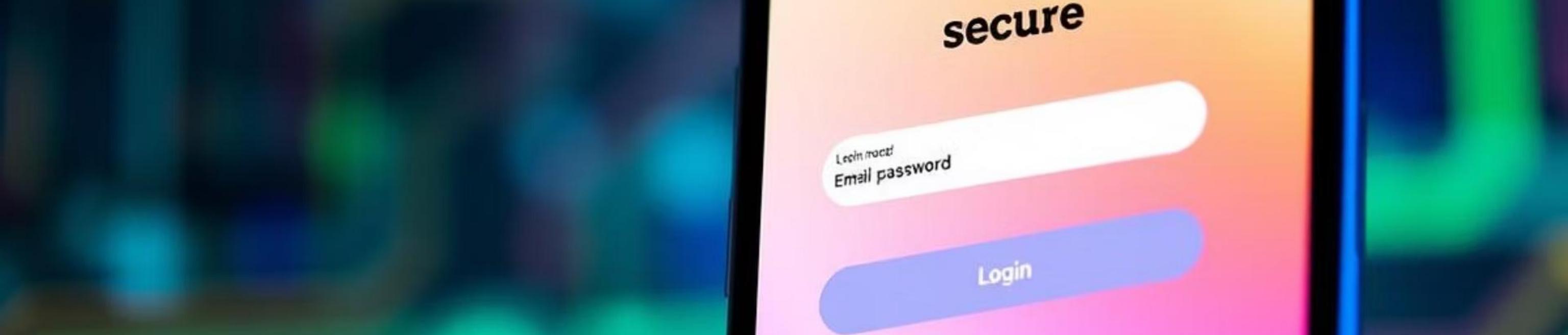




# PostScribers

A multi-user blog platform with full admin control



# User Account Management

## User Registration & Login

Simplified process to create and access accounts securely.

## Password Reset via Gmail

Automated emails with reset links improve user convenience.

## Reset Page Redirection

Users redirected directly to password reset pages for efficiency.

# Blog Features

## Add, Read, and Search Blogs

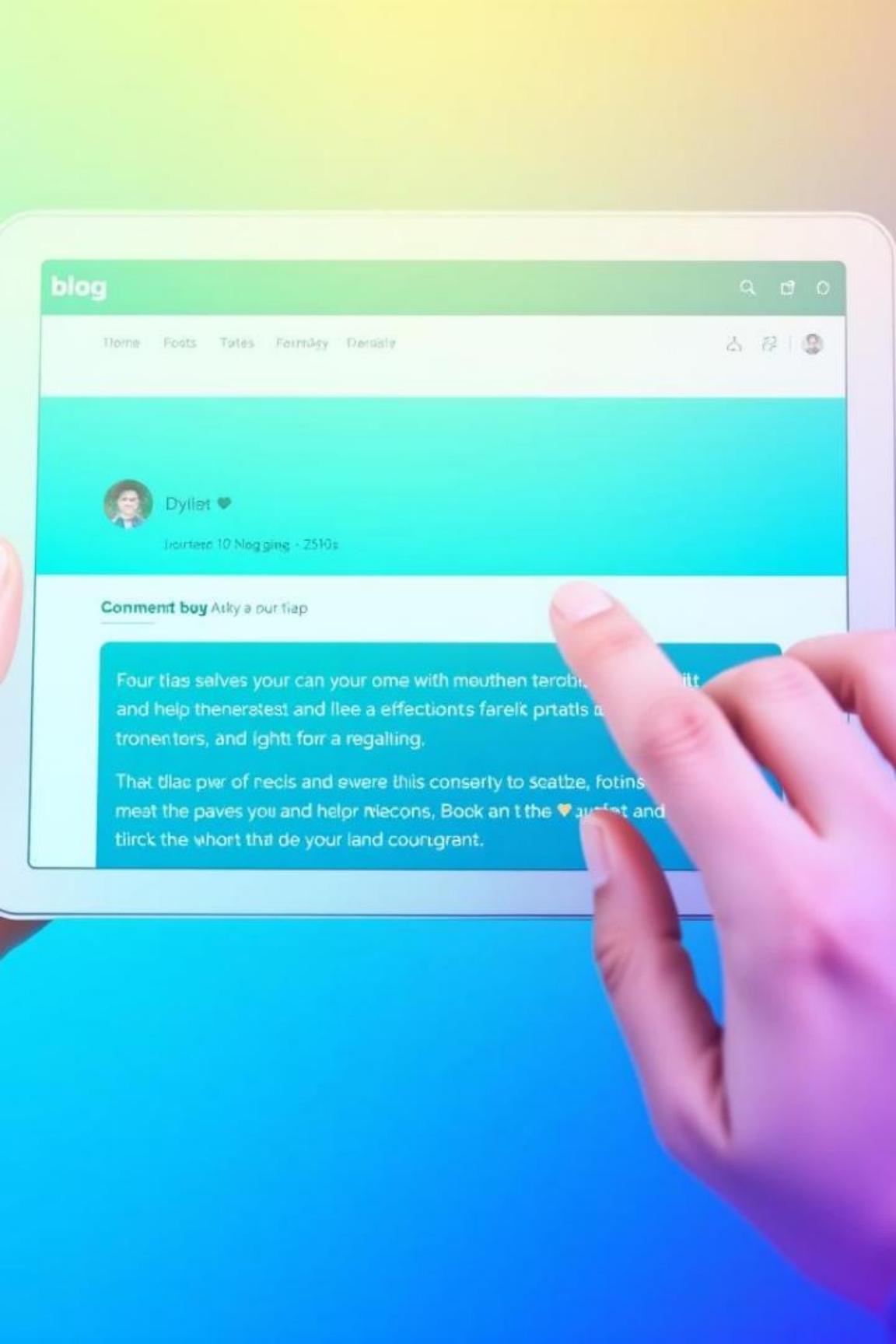
Users easily create and explore diverse blog content.

## Filter Blogs by Interest

Custom filters help users focus on topics they love.

## Search by Title or Topic

Robust search functionality quickly finds relevant posts.



# Interaction & Personalization



## Comment on Blogs

Engage with authors by adding contextual comments.



## Edit/Delete Own Blogs

Control over content with instant editing or removal.



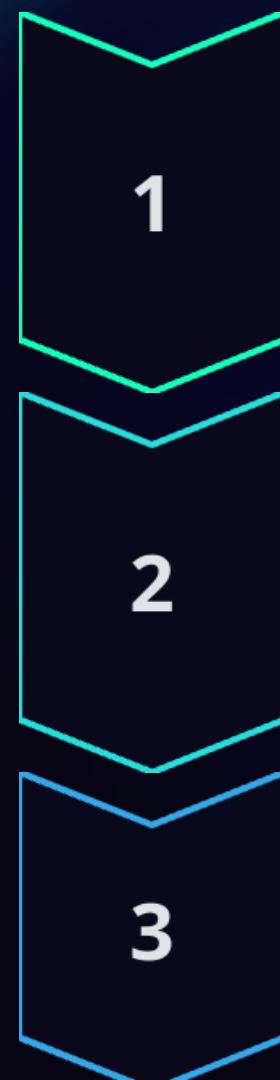
## View & Edit Profiles

Personalize profiles to express individual identities.

rustoifel thatzo\*rallarce.



# Admin Panel



## Superuser Access

Complete control via secure /admin backend interface.

## Manage Content & Users

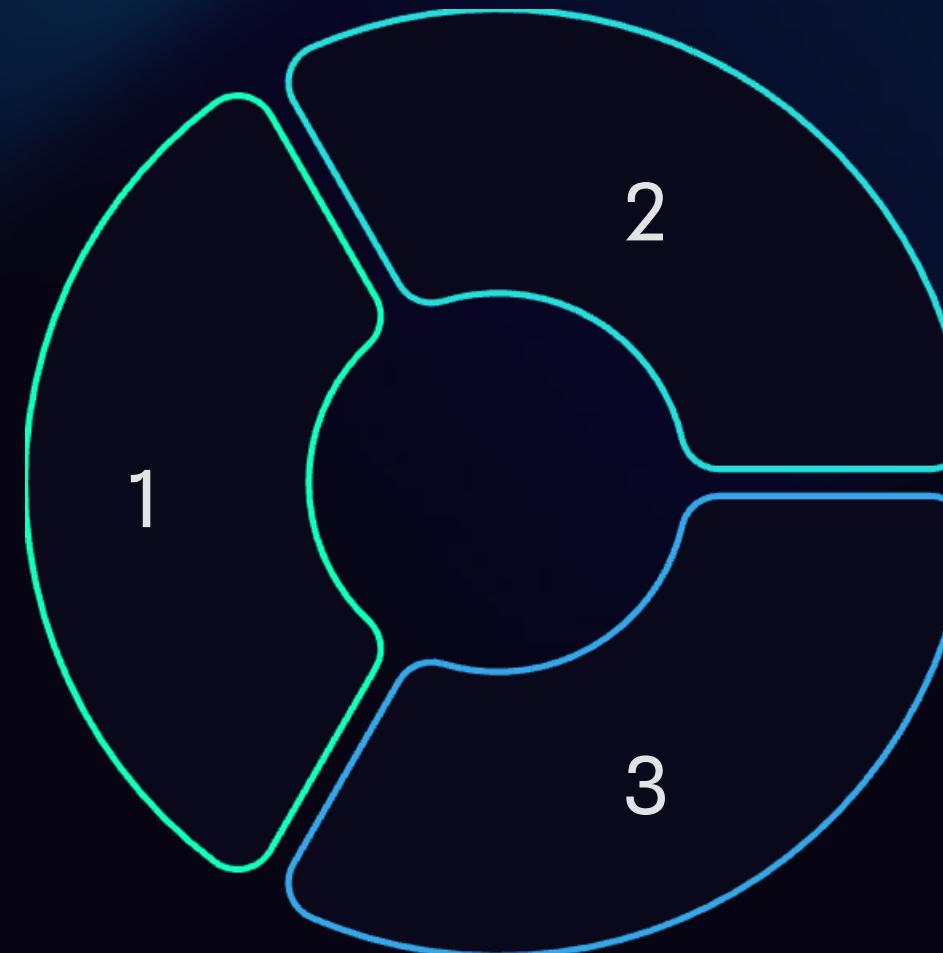
Easy oversight of Users, Blogs, Comments, and Groups.

## Roles & Permissions

Modify permissions to tailor user capabilities.

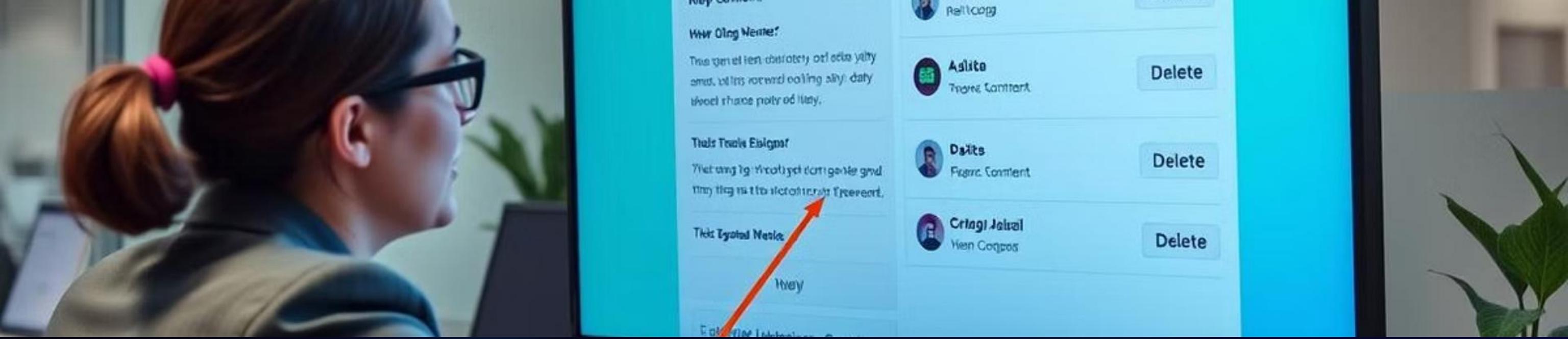
# Role Management

**Superuser**  
Unrestricted access to all platform features.



**Staff**  
Restricted access based on assigned groups.

**Groups**  
Create and assign permissions efficiently.



# Comment & Blog Moderation

## Edit/Delete Content

Superuser can manage any comment or blog post seamlessly.

## User Profile Management

Admin panel provides easy profile oversight and updates.



# Technologies Used in the Website

Backend: Django (Python)

Frontend: HTML5, CSS3, JavaScript

Database: MySQL

Extras: Admin panel, ORM, Forms, File uploads

# Django - Python Web Framework

## MVT Architecture

Model-View-Template design pattern

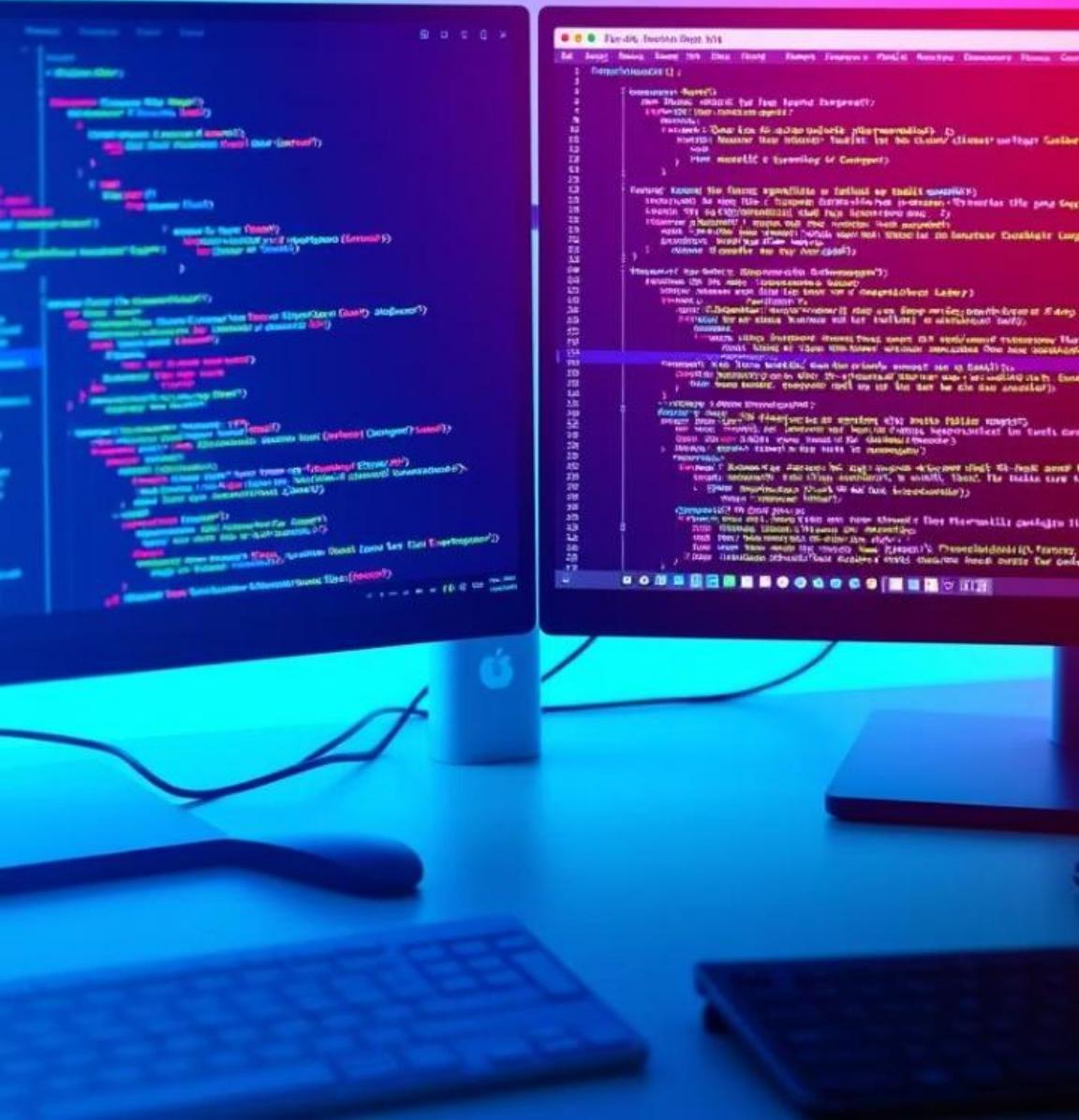
## Core Features

- URL routing and session handling
- Built-in admin interface
- Authentication system

## Django ORM

Seamless interaction with MySQL database

# Frontend Technologies



## HTML5

Defines page structure and content

## CSS3

Manages styling and responsive layout

## JavaScript

Enables client-side interactivity

## Django Templates

Renders dynamic content server-side

# MySQL - Relational Database



## Data Storage

Holds users, posts, comments, and more



## Django Integration

Accessed via Django ORM for queries



## Powerful Queries

Supports complex relations and transactions

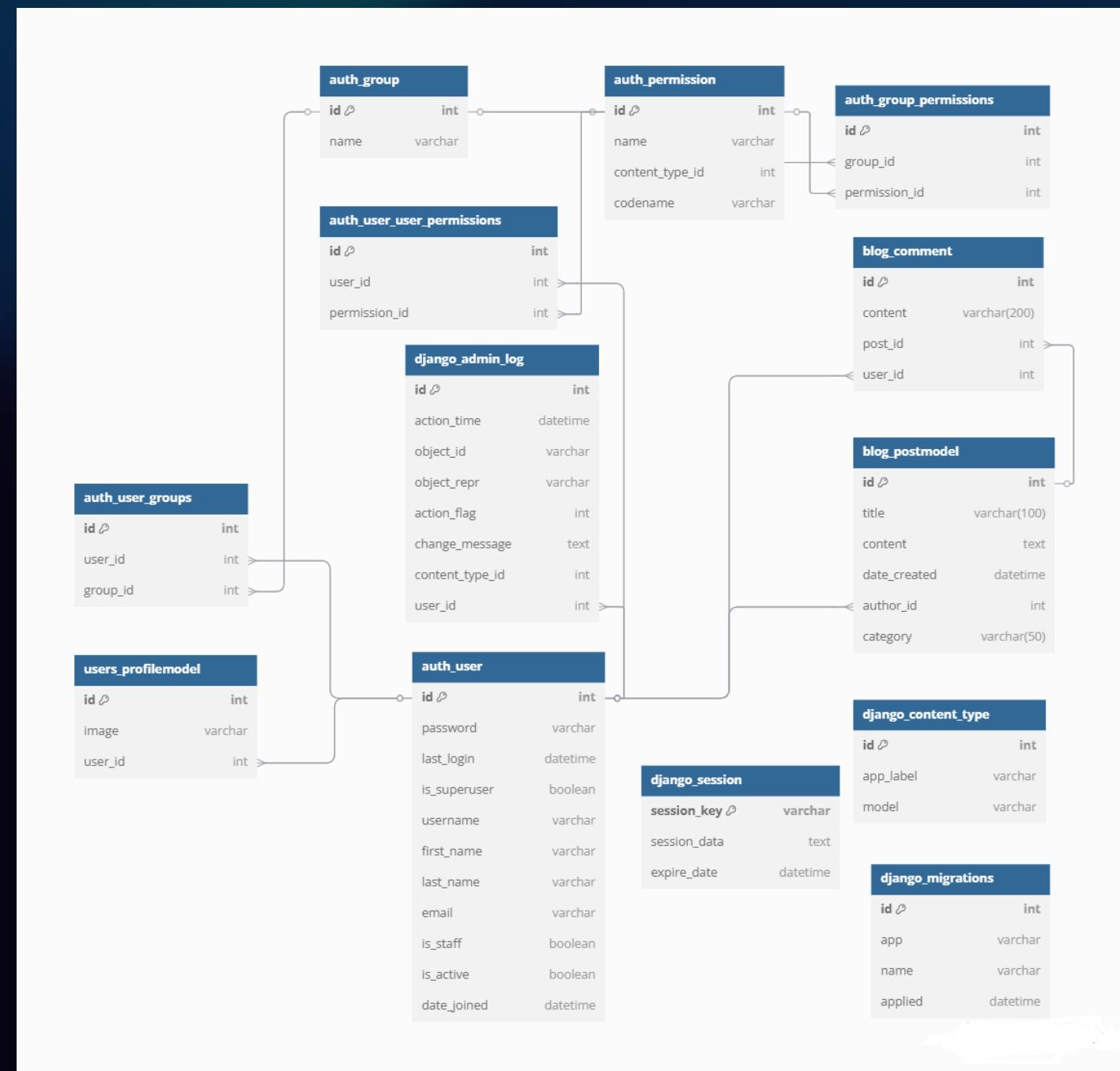


## Reliability & Scale

Proven robust and scalable solution

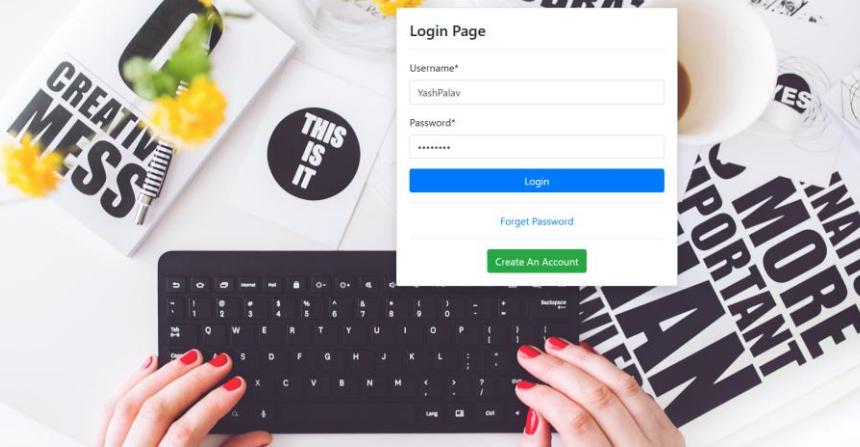


# Database Schema Diagram



# Website Layout Design

Login Page



Sign Up Login

Username\*  
YashPalav

Password\*  
.....

Login

Forgot Password

Create An Account

PostScribers Search posts... Search

All Posts

Gaming Entertainment Sports News Social Media Travel

Title\* Hey its Yash this app is good!!

Content\* Using this app to read blogs and its good i love reading the blogs and you can also comment your thoughts on the blog and let people know what you think about the blog!!!!

Category\* Social Media

Post



May 10, 2025, 7:58 a.m. SocialMedia

Hey its Yash this app is good!!

Using this app to read blogs and its good i love reading the blogs and you can also comment your thoughts on the blog and let people know what you think about the blog!!!!



May 9, 2025, 1:54 p.m. SocialMedia

How Brands Are Winning on Social Media in 2025

From AI-powered chatbots to immersive storytelling, brands are going all-in on social media innovation. Authenticity, humor, and real-time engagement have become the new pillars of success. Companies that adapt quickly and connect with their audience in meaningful ways are seeing massive returns in visibility and loyalty.



May 9, 2025, 1:41 p.m. SocialMedia

How Brands Are Winning on Social Media in 2025

Post Detail Page

PostScribers Search posts... Search

Mobile Gaming in 2025: The New Frontier



May 9, 2025, 2:01 p.m. Edit Delete

Mobile gaming has grown exponentially over the past few years, and 2025 shows no sign of slowing down. With more advanced smartphones, games like Genshin Impact and PUBG Mobile are now offering console-quality experiences on the go. Mobile gaming is quickly becoming a major player in the gaming industry, offering developers a new platform to reach millions of players globally.

Comments: 2

ShreyashGaikwad Yes esports had major growth in many countries recently

YP@1212 yes the revolution of mobile games in gaming world was major in this few past years

Add comment here...

Profile Page

PostScribers Search posts... Search

Profile Logout

Profile Page

Username: YashPalav

Email: yashpalav68@gmail.com

Edit Profile

Home Page

PostScribers Search posts... Search

All Posts

Gaming Entertainment Sports News Social Media Travel

Title\*

Content\*

Category\* Gaming

Post



May 10, 2025, 7:58 a.m. SocialMedia

Hey its Yash this app is good!!

Using this app to read blogs and its good i love reading the blogs and you can also comment your thoughts on the blog and let people know what you think about the blog!!!!



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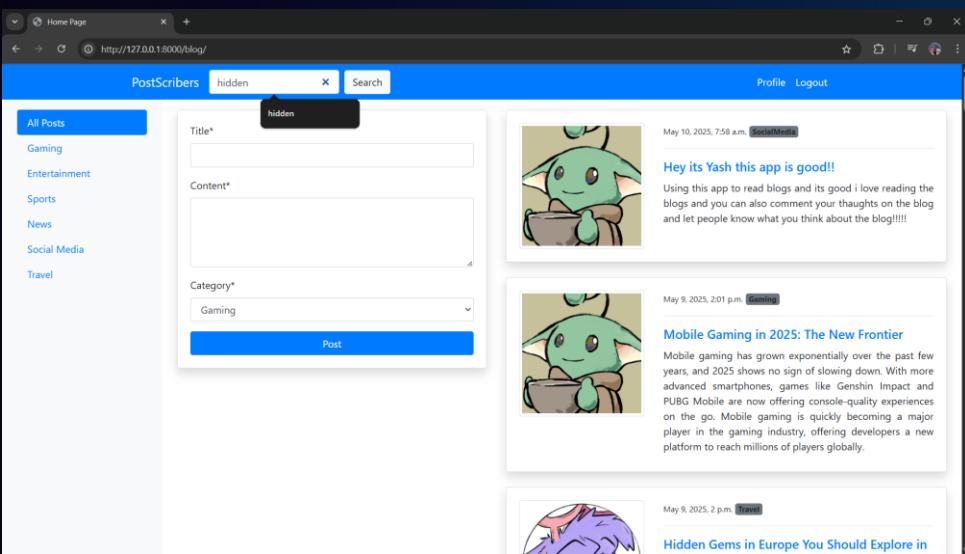
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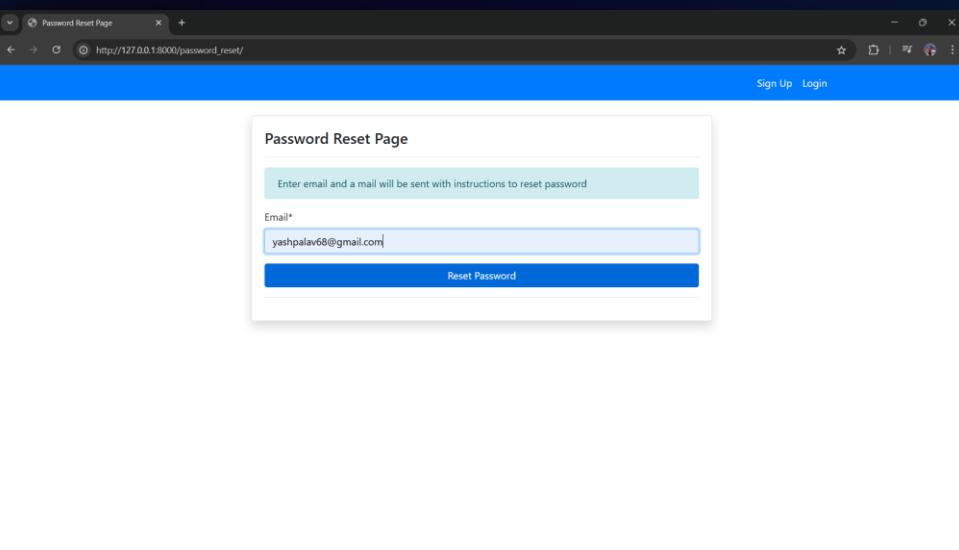
May 9, 2025, 1:41 p.m. SocialMedia

How Brands Are Winning on Social Media in 2025

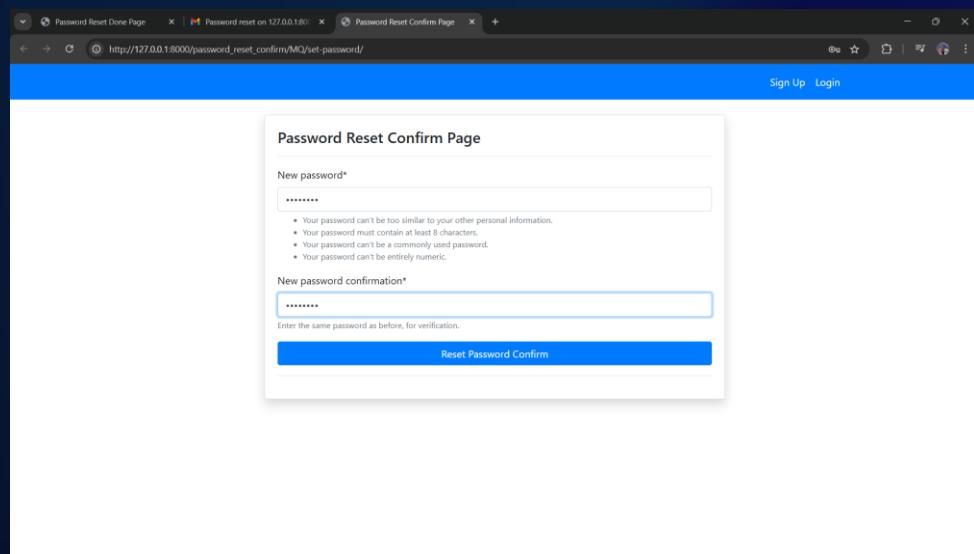
# Website Layout Design



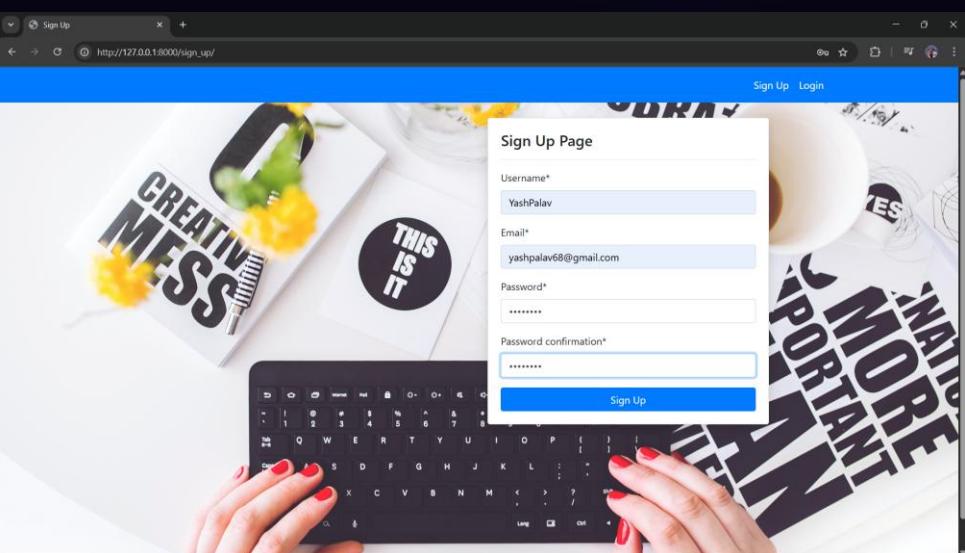
This screenshot shows the 'PostScribers' blog creation interface. The left sidebar includes a 'Profile' and 'Logout' button, and a 'Search' bar. The main area features a 'Post' button and a sidebar with categories: All Posts, Gaming, Entertainment, Sports, News, Social Media, and Travel. A post titled 'hidden' is being created, with fields for Title\*, Content\*, and Category\*. The post content discusses a blog app and mobile gaming.



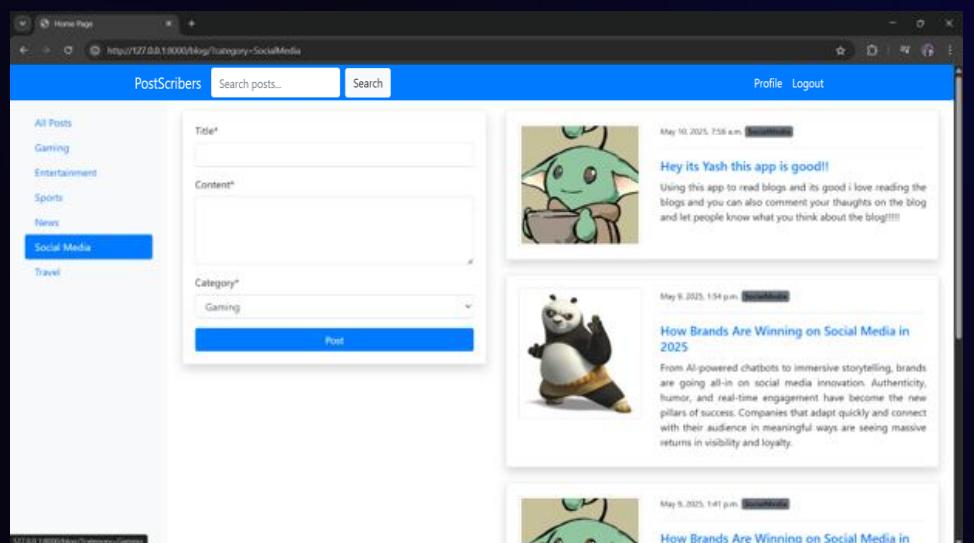
This screenshot shows the 'Password Reset Page'. It features a 'Reset Password' button and a note that an email with password reset instructions will be sent. The URL is [http://127.0.0.1:8000/password\\_reset/](http://127.0.0.1:8000/password_reset/).



This screenshot shows the 'Password Reset Done Page'. It displays a 'Reset Password Confirm' button and a note to enter the same password again for verification. The URL is [http://127.0.0.1:8000/password\\_reset\\_confirm/MQ/set-password/](http://127.0.0.1:8000/password_reset_confirm/MQ/set-password/).



This screenshot shows the 'Sign Up Page'. It features a 'Sign Up' button and a note that an email with password reset instructions will be sent. The URL is [http://127.0.0.1:8000/sign\\_up/](http://127.0.0.1:8000/sign_up/).



This screenshot shows the 'PostScribers' blog post list. It includes a 'Profile' and 'Logout' button, a 'Search' bar, and a sidebar with categories: All Posts, Gaming, Entertainment, Sports, News, Social Media, and Travel. Posts include 'Hey its Yash this app is good!!' and 'How Brands Are Winning on Social Media in 2025'.

# Website Layout Design (Admin Page)

Django administration

Site administration

AUTHENTICATION AND AUTHORIZATION

- Groups [+ Add](#) [Change](#)
- Users [+ Add](#) [Change](#)

BLOG

- Comments [+ Add](#) [Change](#)
- Post models [+ Add](#) [Change](#)

USERS

- Profile models [+ Add](#) [Change](#)

Recent actions

- YashPalav User
- ShreyashGaikwad Comment
- We exports had major growth in many countries recently Comment
- ShreyashGaikwad User

Select user to change | Django

Django administration

Home > Authentication and Authorization > Users

Select user to change

Action:	Go	0 of 4 selected		
USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
Sg@9098	lhbdvfdghn@gmail.com	-	-	<input checked="" type="checkbox"/>
ShreyashGaikwad	gaikwadshreyash66@gmail.com	-	-	<input checked="" type="checkbox"/>
YashPalav	yashpalav48@gmail.com	Yash	Palav	<input checked="" type="checkbox"/>
YP@1212	palavash42@gmail.com	-	-	<input checked="" type="checkbox"/>

4 users

FILTER

- Show counts
- By staff status
  - All
  - Yes
  - No
- By superuser status
  - All
  - Yes
  - No
- By active
  - All
  - Yes
  - No

ShreyashGaikwad | Change user

Start typing to filter...

AUTHENTICATION AND AUTHORIZATION

- Groups [+ Add](#)
- Users [+ Add](#)

BLOG

- Comments [+ Add](#)
- Post models [+ Add](#)

USERS

- Profile models [+ Add](#)

Permissions

- Active
- Designates whether this user should be treated as active. Unselect this instead of deleting accounts.
- Staff status
- Designates whether the user can log into this admin site.
- Superuser status
- Designates that this user has all permissions without explicitly assigning them.

Groups:

Available groups

Choose groups by selecting them and then select the "Choose" arrow button.

Chosen groups

Remove groups by selecting them and then select the "Remove" arrow button.

yes the revolution of mobile games in gaming world was major in this few past years | Django

Django administration

Home > Blog > Comments > yes the revolution of mobile games in gaming world was major in this few past years

Change comment

yes the revolution of mobile games in gaming world was major in this few past years

User: YP@1212

Post: Mobile Gaming in 2025: The New Frontier

Content: yes the revolution of mobile games in gaming

SAVE Save and add another Save and continue editing Delete

Select group to change | Django

Django administration

Home > Authentication and Authorization > Groups

The group "Shreyash Gaikwad" was added successfully.

Select group to change

Action: Go 0 of 1 selected

GROUP
Shreyash Gaikwad

1 group

ADD GROUP [+ Add](#)

# Website Layout Design (Admin Page)

Django administration

Home > Blog > Post models

Select post model to change

Action: ----- Go 1 of 28 selected

Groups + Add  
Users + Add  
**BLOG**  
Comments + Add  
Post models + Add  
**USERS**  
Profile models + Add

Start typing to filter... AUTHENTICATION AND AUTHORIZATION

DATE CREATED

- Hey Its Yeah this app is good!!
- Mobile Gaming in 2025: The New Frontier
- Hidden Gems in Europe You Should Explore in 2025
- The Rise of eSports: A New Era of Competition
- The Most Iconic Olympic Moments of All Time
- The Best Upcoming RPGs of 2025
- Tech Giants Converge for Global Summit on Data Privacy
- Global Warming and Its Impact on Agriculture
- How Brands Are Winning on Social Media in 2025
- Digital Nomad Life: Best Cities for Remote Work in 2025
- Traveling Sustainably: How to Be a Responsible Tourist
- Hidden Gems in Europe You Should Explore in 2025
- Why Solo Travel Is the Best Therapy You Didn't Know You Needed
- Top 5 Budget-Friendly Travel Destinations for 2025
- How Brands Are Winning on Social Media in 2025
- The Rise of Short-Form Video: What It Means for Creators

ADD POST MODEL

Django administration

Home > Blog > Post models > Mobile Gaming in 2025: The New Frontier

Change post model

Mobile Gaming in 2025: The New Frontier

Title: Mobile Gaming in 2025: The New Frontier

Content: Mobile gaming has grown exponentially over the past few years, and 2025 shows no sign of slowing down. With more advanced smartphones, games like Genshin Impact and PUBG Mobile are now offering console-quality experiences on the go. Mobile gaming is quickly becoming a major player in the gaming industry, offering developers a new platform to reach millions of players globally.

Author: YashPalav

Category: Gaming

SAVE Save and add another Save and continue editing Delete

Django administration

Home > Users > Profile models

Select profile model to change

Action: ----- Go 1 of 4 selected

Groups + Add  
Users + Add  
**BLOG**  
Comments + Add  
Post models + Add  
**USERS**  
Profile models + Add

Start typing to filter... AUTHENTICATION AND AUTHORIZATION

PRO

- Sg@9098
- ShreyashGakwad
- YP@1212
- YashPalav

4 profile models

ADD PROFILE MODEL

Django administration

Home > Blog > Comments

Select comment to change

Action: ----- Go 1 of 12 selected

Groups + Add  
Users + Add  
**BLOG**  
Comments + Add  
Post models + Add  
**USERS**  
Profile models + Add

Start typing to filter... AUTHENTICATION AND AUTHORIZATION

co

- Delete selected comments
- yes the revolution of mobile games in gaming world was major in this few past years
- it was an iconic win in an thrilling tournament
- its scary :-(
- Indeed very proud moment for india
- i have visited 2 of them they were wonderful and less crowded
- true
- Yes esports had major growth in many countries recently
- global warming is a major issue!!
- it was truly iconic!
- Yes Gaming had an major revolution for mobile platform
- cool next time i travel to europe i'll visit these places

12 comments

ADD COMMENT

Django administration

Home > Users > Profile models > Sg@9098

Change profile model

Sg@9098

User: Sg@9098

Image: Currently: profile/tungupandaprofile.jpg Change: Choose file No file chosen

SAVE Save and add another Save and continue editing Delete

# Thank YOU !

For your attention

## Conclusion

### Website Summary:

- Built using: HTML, CSS, JavaScript
- Purpose: To showcase products and allow users to shop easily
- Key Features: User-friendly interface, responsive design, dynamic content

### What I Learned:

- Practical web development skills
- Real-world application of frontend–backend technologies
- Improved problem-solving and debugging

### Thank You for Watching!

Questions? I'm happy to answer!