



A Social Network for Evacuees

This presentation outlines the key features of a social network designed to connect and support evacuees.



by **Siddhi Rajput**

User Authentication

Secure user sign-up and login using Firebase Authentication or OAuth.

This ensures seamless integration with existing user accounts and strong security measures.



User Roles

1

Refugee

Access to essential information and support services.

2

Volunteer

Connect with evacuees and offer assistance.

3

Admin

Manage the platform and ensure its efficient operation.

Profile Management

Personal Information

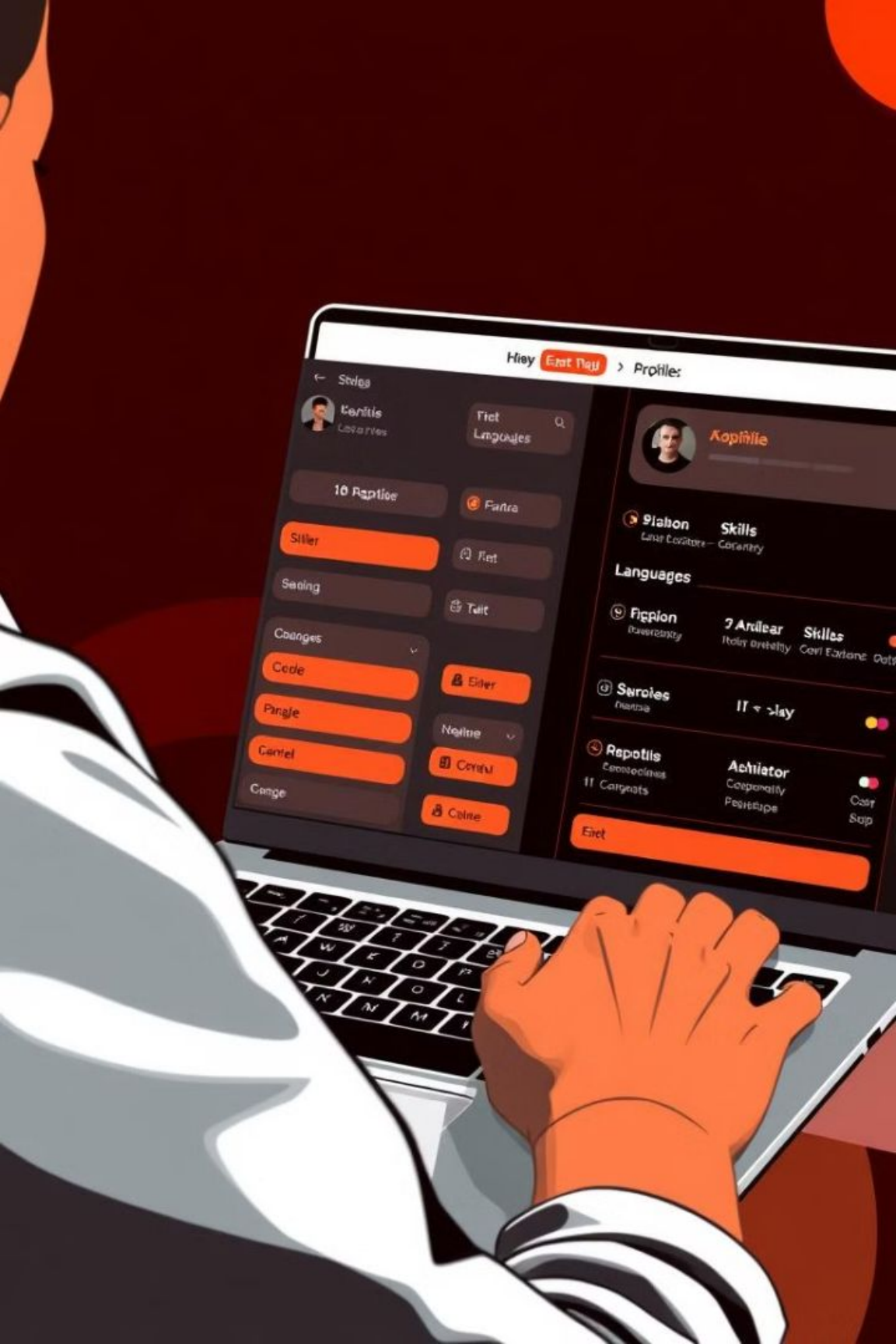
Users create and edit their profiles with essential details like name, contact information, and location.

Languages Spoken

This information helps connect evacuees with volunteers and other users who share the same language.

Skills and Needs

Users can indicate their expertise and areas where they require support.





Privacy Controls



Visibility Settings

Users can choose the level of visibility for their personal information.



Data Control

Control over which information is shared with other users.



Secure Communication

Private messaging features for secure communication.

Map Integration

- 1 Google Maps API or OpenStreetMap integration.
- 2 Displays refugee camp locations and associated resources.
- 3 Provides information on camp facilities and contact details.



Camp Filters

1

Camp Type

Users can filter by camp type, such as temporary shelters, transit centers, or permanent resettlement camps.

2

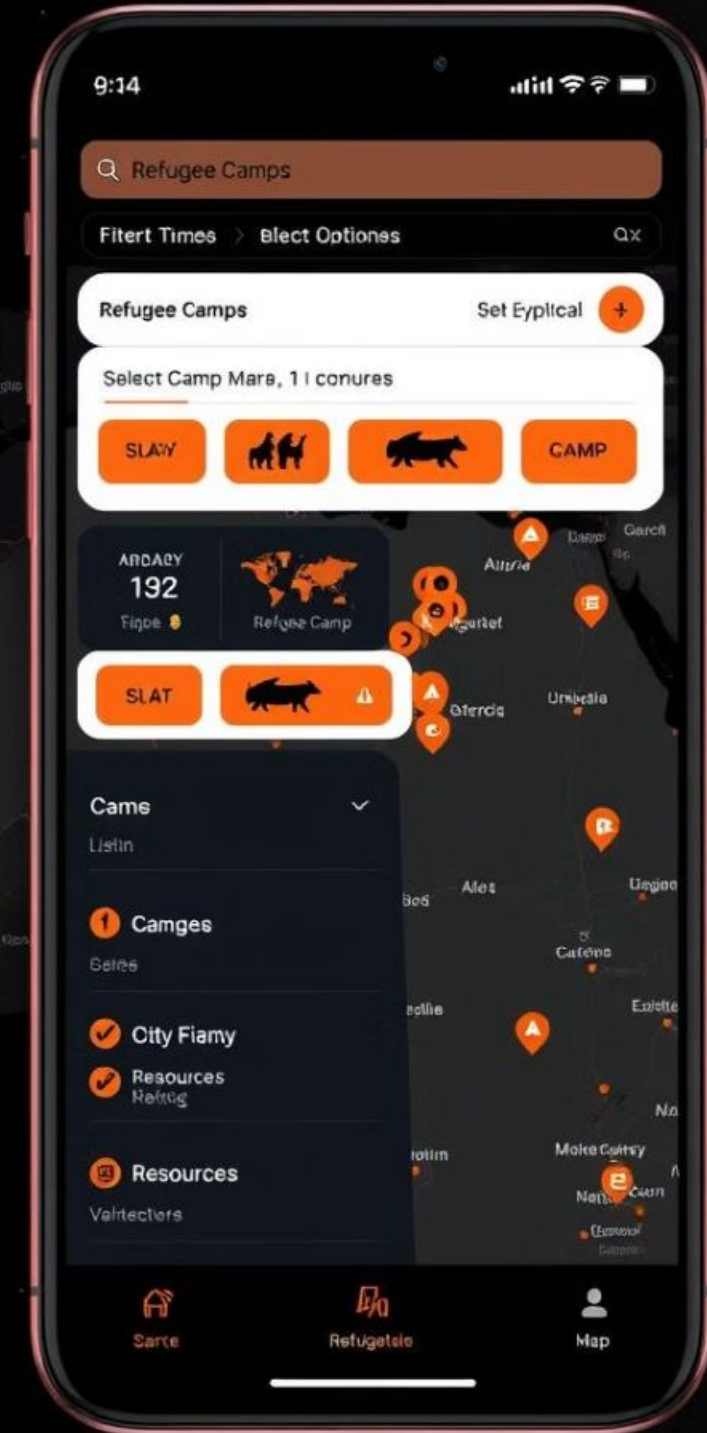
Resource Availability

Filter based on available resources, including medical care, education, or food assistance.

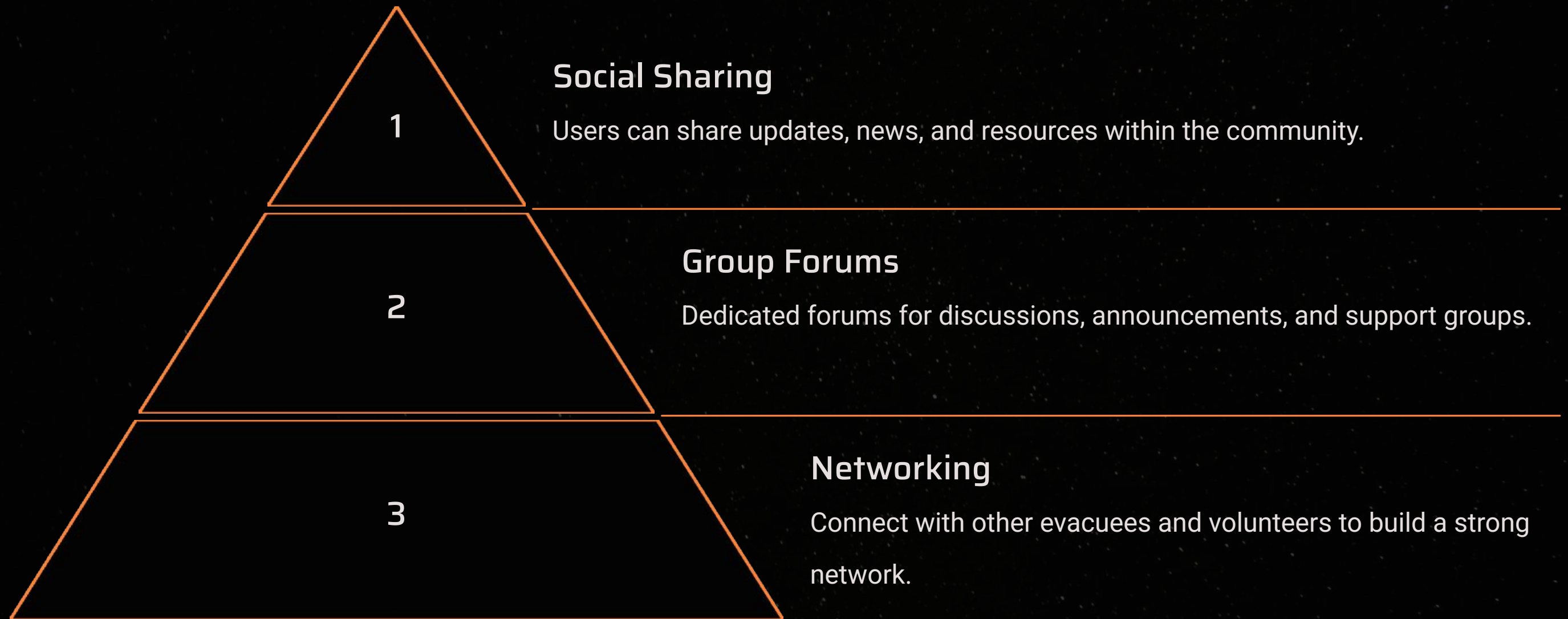
3

Accessibility Features

Filter by accessibility features, such as wheelchair ramps or language support.



Community Building



Volunteer Management

1

Task Allocation

Efficiently assign volunteer tasks based on skills and availability.

2

Communication Tools

Enable seamless communication between volunteers and administrators.

3

Resource Tracking

Manage volunteer resources and track task completion.



Key Takeaways

This social network provides a vital resource for evacuees by connecting them with essential support and resources. It aims to foster a sense of community, facilitate communication, and empower individuals to navigate the challenges of displacement.