**Mobile App Interface List with User Type Considerations (20+ Pages):**

**Onboarding:**

1. **Splash Screen:**
   * **Moderator:** Display community logo, tagline, and number of active users.
   * **Tech Support:** Showcase app logo, animation, and average response time for inquiries.
   * **User:** Feature app logo, visuals representing social connection, and a welcome message.
   * **Admin:** Display logo, brief intro, and number of registered users.
2. **Welcome Page:**
   * **Moderator:** Welcome message emphasizing community support and user engagement.
   * **Tech Support:** Greet users and highlight commitment to resolving issues quickly and efficiently.
   * **User:** Warm welcome inviting users to connect, engage, and discover opportunities.
   * **Admin:** Welcome message and overview of app management, control, and user well-being.
3. **Log In/Sign Up:**
   * **All:** Offer multiple secure options (email, social media, assisted setup) based on user comfort.
   * **Admin:** Include role-based authentication with additional verification steps.
4. **Profile Creation:**
   * **Tech Support:** Highlight technical skills, certifications, and preferred contact methods.
   * **User/Moderator:** Guide users through building a personalized profile with diverse interests, photos, and bio information.
5. **Interest Selection:**

**User:** Select diverse interests to match with other users and discover relevant activities.

**User Interfaces:**

1. **Home Feed:**
   * **Moderator:** Prioritize flagged content, user reports, community updates, and upcoming events.
   * **Tech Support:** Highlight open support tickets, urgent user inquiries, and relevant tech news.
   * **User:** Personalized feed of events, activities, updates, and connections based on interests.
   * **Admin:** Access comprehensive analytics, app performance data, user feedback, and safety reports.
2. **Matches:** Not applicable for Moderators and Admins.
   * **User:** Connect with other users based on shared interests, excluding irrelevant types. Consider filtering by location and activity preferences.
3. **Direct Message:**
   * **All:** Intuitive interface with accessibility features and role-based restrictions.
   * **Moderator:** Communicate privately with users for support, guidance, or warnings.
   * **Tech Support:** Respond to user inquiries, offer technical assistance, and schedule remote sessions.
   * **User:** Direct message other users for private conversations, group chats, and activity planning.
4. **Chat Rooms:**
   * **Moderator:** Create, manage, and monitor chat rooms, set rules, and ensure adherence to guidelines.
   * **Tech Support:** Access designated support rooms for user assistance and communication.
   * **User:** Join relevant chat rooms based on interests, participate in discussions, and create private rooms.
   * **Admin:** Monitor all chat rooms for safety, compliance, and adherence to community guidelines.
5. **Event/Activity Calendar:**
   * **Moderator:** Manage and promote community events, RSVP for relevant activities, and track attendance.
   * **Tech Support:** Access training sessions or webinars related to technical support.
   * **User:** Discover and RSVP for upcoming events and activities based on interests, filtering by location and type.
   * **Admin:** Approve user-created events, manage all event settings and access controls, and create official app events.
6. **Event/Activity View & Creation:**
   * **Moderator:** Create and manage community events, access detailed participant lists, and send event updates.
   * **Tech Support:** No event creation, access relevant training or support sessions.
   * **User:** RSVP for events, access event details, and leave reviews or feedback. Consider allowing users to suggest or propose events.
   * **Admin:** Approve user-created events, manage all event settings and access controls, and create official app events with advanced options.

**User-Specific Interfaces:**

1. **Moderator Dashboard:**
   * Manage flagged content, user reports, and chat room moderation.
   * View community analytics and trends, including user demographics and interests.
   * Send announcements and targeted updates to specific user groups.
   * Access user profiles and manage community guidelines and policies.
2. **Tech Support Dashboard:**
   * Access and manage open support tickets and user inquiries, prioritizing urgent issues.

**Onboarding:**

1. **Accessibility Settings:** Allow users to personalize accessibility features like text size, color contrast, and screen reader compatibility for all user types.
2. **Tutorial & Help Center:** Offer an interactive tutorial for new users and a comprehensive Help Center with FAQs, guides, and video demonstrations tailored to each user type.

**User Interfaces:**

1. **Notifications Center:** Allow users to manage notification preferences for different categories (e.g., messages, events, community updates) based on individual preferences.
2. **Search Function:** Implement a robust search function to find users, events, groups, and resources relevant to each user type's interests and needs.

**Community & Profile:**

1. **Groups & Clubs:** Facilitate the creation and management of interest-based groups and clubs, allowing users to connect and engage with like-minded individuals. Consider moderator roles within groups.
2. **Reputation System:** Develop a system to recognize and reward positive contributions from users, such as moderators, tech support specialists, and active community members.
3. **Feedback & Suggestions:** Create a dedicated channel for users to provide feedback and suggestions for app improvement, catering to specific user type perspectives.

**Additional Features:**

1. **Resource Hub:** Curate a comprehensive resource hub containing relevant information, articles, and links to external resources specific to each user type's needs and interests.
2. **Safety & Security Center:** Provide clear and accessible information about app security features, reporting mechanisms, and online safety guidelines for all user types.
3. **Privacy Settings:** Empower users to control their privacy settings and data sharing preferences, offering granular control based on user type and concerns.

**Admin-Specific Interfaces:**

1. **User Management:** Admins can manage user accounts, roles, permissions, and access levels.
2. **Content Moderation:** Access flagged content, review reports, and moderate user-generated content to ensure a safe and inclusive environment.
3. **App Analytics & Reporting:** Gain insights into user behavior, app performance, and community engagement through detailed analytics and reports.
4. **Push Notifications:** Admins can send targeted push notifications to specific user groups for important announcements or updates.
5. **App Settings & Configuration:** Manage and configure various app settings, including functionalities, security protocols, and community guidelines.