

src/pages/ProfilePage.js

```
1 import { useEffect, useState } from 'react';
2 import { useNavigate } from 'react-router-dom';
3 import { supabase } from '../supabaseClient';
4 import React from 'react';
5
6 function calculateAge(birthdate) {
7   if (!birthdate) return null;
8   const today = new Date();
9   const birth = new Date(birthdate);
10  let age = today.getFullYear() - birth.getFullYear();
11  const m = today.getMonth() - birth.getMonth();
12  if (m < 0 || (m === 0 && today.getDate() < birth.getDate())) {
13    age--;
14  }
15  return age;
16 }
17
18 export default function ProfilePage() {
19   const [loading, setLoading] = useState(true);
20   const [isBanned, setIsBanned] = useState(false);
21   const [profile, setProfile] = useState({
22     username: '',
23     nickname: '',
24     birthdate: '',
25     profile_pic: '',
26     christmas_points: 0,
27     gender: '',
28     like_count: 0,
29     date_count: 0,
30     phone_number: '',
31     location: '',
32   });
33   const [extraPhotos, setExtraPhotos] = useState([]);
34   const [birthdateInput, setBirthdateInput] = useState('');
35   const [previewUrl, setPreviewUrl] = useState('');
36   const navigate = useNavigate();
37   const [selectedImage, setSelectedImage] = useState(null);
38
39   useEffect(() => {
40     const checkBanAndFetchProfile = async () => {
41       setLoading(true);
42       const { data: { user }, error: userError } = await supabase.auth.getUser();
43
44       if (userError || !user) {
45         console.error('User not found:', userError);
46         setLoading(false);
47         return;
48       }
49
50       const { data: bannedData, error: banError } = await supabase
51         .from('bans')
52         .select('banned_user_id')
53         .eq('banned_user_id', user.id)
54         .single();
```

```
55
56   if (banError && banError.code !== 'PGRST116') {
57     console.error('Error checking ban status:', banError);
58     setLoading(false);
59     return;
60   }
61
62   if (bannedData) setIsBanned(true);
63
64   const { data, error } = await supabase
65     .from('profiles')
66     .select('*')
67     .eq('id', user.id)
68     .single();
69
70   if (error) {
71     console.error('Error fetching profile:', error);
72   } else {
73     setProfile({
74       username: data.username || '',
75       nickname: data.nickname || '',
76       birthdate: data.birthdate || '',
77       profile_pic: data.profile_pic || '',
78       christmas_points: data.christmas_points || 0,
79       gender: data.gender || '',
80       like_count: data.like_count || 0,
81       date_count: data.date_count || 0,
82       phone_number: data.phone_number || '',
83       location: data.location || '',
84     });
85     setPreviewUrl(data.profile_pic || '');
86     setBirthdateInput(data.birthdate || '');
87
88     const { data: photos, error: photoError } = await supabase
89       .from('extra_photos')
90       .select('*')
91       .eq('user_id', user.id);
92
93     if (!photoError) setExtraPhotos(photos);
94   }
95
96   setLoading(false);
97 };
98
99 checkBanAndFetchProfile();
100 }, [navigate]);
101
102 const updateProfile = async () => {
103   if (!profile.nickname || profile.nickname.trim() === '') {
104     alert('Нэрээ заавал оруулна уу!');
105     return;
106   }
107
108   setLoading(true);
109   const { data: { user } } = await supabase.auth.getUser();
110   if (!user) return alert('Not logged in');
```

```
111
112     const updates = {
113       id: user.id,
114       nickname: profile.nickname,
115       profile_pic: profile.profile_pic,
116       updated_at: new Date(),
117     };
118
119     const { error } = await supabase.from('profiles').upsert(updates);
120     if (error) alert('Error updating profile');
121     else alert('Profile updated!');
122     setLoading(false);
123   };
124
125   const uploadAvatar = async (event) => {
126     if (isBanned) return alert('Бандуулсан хэрэглэгч зурагаа сольж болохгүй.');
```

```
127     const file = event.target.files[0];
128     if (!file) return;
129     const fileExt = file.name.split('.').pop();
130     const fileName = `${Date.now()}.${fileExt}`;
131     const filePath = `avatars/${fileName}`;
132
133     const { error: uploadError } = await supabase.storage
134       .from('avatars')
135       .upload(filePath, file, { cacheControl: '3600', upsert: false });
136
137     if (uploadError) return alert('Error uploading avatar');
```

```
138
139     const { data: publicData } = await supabase.storage
140       .from('avatars')
141       .getPublicUrl(filePath);
142     setProfile((prev) => ({ ...prev, profile_pic: publicData.publicUrl }));
143     setPreviewUrl(publicData.publicUrl);
144   };
145
146   const uploadExtraPhoto = async (event) => {
147     if (isBanned) return alert('Бандуулсан хэрэглэгч зураг оруулж болохгүй.');
```

```
148     if (extraPhotos.length >= 3) return alert('Та ихдээ 3 зураг оруулах боломжтой.');
```

```
149     const file = event.target.files[0];
150     if (!file) return;
151
152     const { data: { user } } = await supabase.auth.getUser();
153     const fileExt = file.name.split('.').pop();
154     const fileName = `${Date.now()}.${fileExt}`;
155     const filePath = `extra_photos/${user.id}/${fileName}`;
156
157     const { error: uploadError } = await supabase.storage
158       .from('avatars')
159       .upload(filePath, file);
160
161     if (uploadError) return alert('Зураг оруулах үед алдаа гарлаа.');
```

```
162
163     const { data: publicData } = await supabase.storage
164       .from('avatars')
165       .getPublicUrl(filePath);
166   }
```

```
167     const { error: insertError, data: newPhoto } = await supabase
168       .from('extra_photos')
169       .insert([ { user_id: user.id, photo_url: publicData.publicUrl } ])
170       .select()
171       .single();
172
173     if (insertError) return alert('Insert photo failed');
174     setExtraPhotos([...extraPhotos, newPhoto]);
175
176     await supabase
177       .from('profiles')
178       .update({ christmas_points: profile.christmas_points + 10 })
179       .eq('id', user.id);
180     setProfile((prev) => ({
181       ...prev,
182       christmas_points: prev.christmas_points + 10,
183     }));
184   };
185
186   const removePhoto = async (photoId, photoUrl) => {
187     if (isBanned) return alert('Бандуулсан хэрэглэгч зураг нэмж оруулж болохгүй. ');
188     const { data: { user } } = await supabase.auth.getUser();
189
190     const filePath = decodeURIComponent(new URL(photoUrl).pathname.split('/').slice(2)
191       .join('/'));
192
193     await supabase.storage.from('avatars').remove([filePath]);
194
195     const { error } = await supabase
196       .from('extra_photos')
197       .delete()
198       .eq('id', photoId);
199
200     if (!error) {
201       setExtraPhotos(extraPhotos.filter((p) => p.id !== photoId));
202       await supabase
203         .from('profiles')
204         .update({ christmas_points: profile.christmas_points - 10 })
205         .eq('id', user.id);
206       setProfile((prev) => ({
207         ...prev,
208         christmas_points: prev.christmas_points - 10,
209       }));
210     }
211   };
212
213   if (loading) return <p>Loading profile...</p>;
214
215   return (
216     <div style={{ maxWidth: '500px', margin: 'auto', padding: '20px' }}>
217       <h1>My Profile</h1>
218
219       {isBanned && (
220         <div style={{
221           backgroundColor: '#ffe0e0',
222           color: '#b00000',
```

```

222         padding: '10px',
223         borderRadius: '8px',
224         marginBottom: '20px',
225         textAlign: 'center',
226         fontWeight: 'bold'
227     }}>
228     ⓧ Та Бандуулсан байгаа тул энэ хэсэгт юу ч өөрчлөж чадахгүй. Юм өөрчлөхийн
    тулд бан гаас гарна уу!
229     </div>
230   )}
231
232   <div>
233     <strong>Profile зураг</strong>
234     <br />
235     {previewUrl && (
236       <img
237         src={previewUrl}
238         alt="Avatar"
239         style={{ width: 100, height: 100, borderRadius: '50%', objectFit: 'cover',
    cursor: 'pointer' }}
240         onClick={() => setSelectedImage(previewUrl)}
241       />
242     )}
243     <br />
244     <input type="file" accept="image/*" onChange={uploadAvatar} disabled={isBanned}
    />
245   </div>
246
247   <br />
248   <div>
249     <strong>Nickname</strong>
250     <br />
251     <input
252       type="text"
253       value={profile.nickname}
254       onChange={(e) => setProfile({ ...profile, nickname: e.target.value })}
255       disabled={isBanned}
256     />
257   </div>
258
259   <br />
260   <div>
261     <strong>Username:</strong> {profile.username + " (Та энэ нэрийг сольж болохгүй)
    "}
262   </div>
263   <br />
264   <div>
265     <strong>Утасны дугаар:</strong> {profile.phone_number || 'Not set'}
266   </div>
267   <br />
268   <div>
269     <strong>Байршил:</strong> {profile.location || 'Not set'}
270   </div>
271   <br />
272   <div>
273     <strong>Хүйс:</strong> {profile.gender || 'Not set'}
274   </div>

```

```

275     <br />
276     {profile.birthdate && (
277       <div>
278         <strong>Нас: </strong> {calculateAge(profile.birthdate)}
279       </div>
280     )}
281     <br />
282     <div><strong>Christma оноо: </strong> {profile.christma_points}</div>
283     <br />
284     <div><strong>Likes: </strong> {profile.like_count}</div>
285     <br />
286     <div><strong>Болзоо: </strong> {profile.date_count}</div>
287     <br />
288
289     <button onClick={updateProfile}>{loading ? 'Хадгалж байна...' : 'Update Profile'}
290   </button>
291   <hr />
292   <button onClick={() => navigate('/leaderboard')}>🏆 Leaderboard ийг харах<
293 /button>
294   <br /><br />
295   <button onClick={async () => {
296     await supabase.auth.signOut();
297     window.location.href = '/';
298   }}>🚪 Гаргах</button>
299
300   <hr />
301   <h3>Миний зурагнууд (Дээд хэмжээ 3)</h3>
302   <p>Нэг өөрийнхөө зургийг оруулах нь танд 10 christma оноо өгнө.</p>
303   <input type="file" accept="image/*" onChange={uploadExtraPhoto} disabled=
304 {isBanned} />
305   <div style={{ display: 'flex', gap: '10px', flexWrap: 'wrap', marginTop: '10px' }
306 }>
307     {extraPhotos.map((photo) => (
308       <div key={photo.id}>
309         <img
310           src={photo.photo_url}
311           alt="Extra"
312           style={{ width: 100, height: 100, objectFit: 'cover', cursor: 'pointer' }
313         />
314         onClick={() => setSelectedImage(photo.photo_url)}
315       </div>
316     ))}
317   </div>
318
319   {selectedImage && (
320     <div
321       onClick={() => setSelectedImage(null)}
322       style={{
323         position: 'fixed',
324         top: 0, left: 0, right: 0, bottom: 0,
325         backgroundColor: 'rgba(0,0,0,0.8)',
326         display: 'flex',
327         alignItems: 'center',
328         justifyContent: 'center',

```

```
327         zIndex: 1000
328     }}
329 >
330 <img
331     src={selectedImage}
332     alt="Zoomed"
333     style={{
334         maxHeight: '90%',
335         maxWidth: '90%',
336         borderRadius: '10px',
337         boxShadow: '0 0 20px rgba(255,255,255,0.3) '
338     }}
339 />
340 <button
341     style={{
342         position: 'absolute',
343         top: 20,
344         right: 30,
345         fontSize: 30,
346         color: 'white',
347         background: 'none',
348         border: 'none',
349         cursor: 'pointer'
350     }}
351     onClick={() => setSelectedImage(null)}
352 >
353     ×
354 </button>
355 </div>
356 )}
357 </div>
358 );
359 }
360
```