

Vercel Deployment Guide for FreakMe.fun

This guide provides step-by-step instructions for deploying the FreakMe.fun Next.js website to Vercel.

Prerequisites

- A Vercel account
- Git repository access (GitHub, GitLab, or Bitbucket)
- Node.js 18.x (as specified in package.json)

Deployment Steps

Option 1: Deploy via Vercel Dashboard

1. **Log in to your Vercel account** at vercel.com
2. **Create a new project**
3. Click "Add New" → "Project"
4. Import your Git repository or upload the provided files
5. **Configure project settings**
6. Framework Preset: Next.js
7. Root Directory: ./
8. Build Command: `npm run build`
9. Output Directory: `.next`
10. Node.js Version: 18.x
11. **Add environment variables**
12. Add the following environment variables from the `.env.local` file:
 - `NEXT_PUBLIC_SITE_URL=https://freakme.fun`
 - `NEXT_PUBLIC_VERCEL_URL=${VERCEL_URL}`
 - `NEXT_PUBLIC_WEB3_LAUNCH_DATE=2025-07-01`
 - `NEXT_PUBLIC_OWNER_ADDRESS=0x1cb3d45198cad0294999af9c5f0c2b0b0ee3778b`

13. Deploy

14. Click "Deploy"

15. Vercel will build and deploy your site

Option 2: Deploy via Vercel CLI

1. **Install Vercel CLI** `bash npm install -g vercel`

2. **Login to Vercel** `bash vercel login`

3. **Navigate to project directory and deploy** `bash cd path/to/nextjs_vercel_ready
vercel`

4. **Follow the CLI prompts**

5. Select your Vercel scope/account

6. Confirm project settings

7. Set environment variables when prompted

Custom Domain Setup

After successful deployment, you can connect your custom domain:

1. Go to your project in the Vercel dashboard

2. Navigate to "Settings" → "Domains"

3. Add your domain (freakme.fun)

4. Follow Vercel's instructions to update your DNS settings:

5. Add an A record pointing to 34.21.105.242

6. Add a CNAME record for www pointing to your Vercel deployment URL

Troubleshooting

If you encounter deployment issues:

1. **Build errors:**

2. Check the build logs in Vercel

3. Ensure Node.js version is set to 18.x

4. Verify all dependencies are correctly listed in package.json

5. **Environment variable issues:**

6. Confirm all environment variables are correctly set in Vercel

7. Check for any typos or missing variables
8. **Routing problems:**
9. Verify next.config.js is correctly configured
10. Check that all page files are in the correct location

Verification

After deployment, verify:

1. All pages load correctly
2. Navigation works as expected
3. The Web3 Coming Soon button functions properly
4. All images and assets are displayed
5. Responsive design works on mobile devices

Maintenance

For future updates:

1. Make changes to your repository
2. Vercel will automatically detect changes and deploy updates
3. Monitor deployment logs for any issues

Support

If you need assistance with your Vercel deployment, contact: - Vercel Support: vercel.com/support - FreakMe.fun Support: support@freakme.fun