

Nature's Way Soil Website - Deployment Guide

✓ What's Ready

Your website is **READY TO DEPLOY** with the following features:

☀️ Core Features

- ✓ **Complete Next.js website** with all pages
- ✓ **18+ product catalog** with detailed product pages
- ✓ **Shopping cart system** (add/remove/update items)
- ✓ **Contact forms** and customer inquiry system
- ✓ **Responsive design** - works on all devices
- ✓ **Professional styling** with Tailwind CSS

💳 Payment System

- ✓ **Stripe integration ready** (will show "Request Quote" until you add keys)
- ✓ **Guest checkout** support
- ✓ **Secure payment processing** (when Stripe keys added)

🤖 AI Chat

- ✓ **AI gardening expert** (will show placeholder until API key added)
- ✓ **Fallback messaging** for when AI isn't configured

🔑 Authentication

- ✓ **User signup/login system**
- ✓ **Session management**
- ✓ **Secure password hashing**

Deploy to Vercel Now

Step 1: Push to GitHub

```
# In your local project folder
git init
git add .
git commit -m "Initial commit - Nature's Way Soil website"
git branch -M main
git remote add origin https://github.com/yourusername/natures-way-soil.git
git push -u origin main
```

Step 2: Deploy on Vercel

1. Go to vercel.com (https://vercel.com)
2. Click **"New Project"**

3. Import your GitHub repository
4. Set **Framework Preset** to **Next.js**
5. Click **Deploy**

Step 3: Configure Environment Variables

In your Vercel project dashboard → Settings → Environment Variables, add:

Required for basic functionality:

```
NEXTAUTH_URL=https://your-domain.vercel.app
NEXTAUTH_SECRET=natures-way-soil-secret-key-2024
```





Optional - Add when ready:

```
# Stripe (for payments)
NEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=pk_live_your_key
STRIPE_SECRET_KEY=sk_live_your_key
STRIPE_WEBHOOK_SECRET=whsec_your_key




# AI Chat (for AI gardening expert)
ABACUSAI_API_KEY=your_api_key
```

What Happens When You Deploy




Without Stripe Keys:

-  **Full website works perfectly**
-  **Cart system works**
-  **“Request Quote” button** instead of checkout
-  **Contact forms** work for orders

With Stripe Keys Added:

-  **Full payment processing**
-  **Secure checkout**
-  **Automatic order processing**

Without AI Keys:

-  **Website works perfectly**
-  **Shows “Coming Soon” message** for AI chat
-  **Contact forms** work for support

Getting Your Keys Later

For Stripe:

1. **Apply with live website:** stripe.com (<https://stripe.com>)
2. **Get approved** (requires live business website)

3. **Add keys** to Vercel environment variables
4. **Redeploy** (automatic)

For AI Chat:

1. **Get AbacusAI key:** apps.abacus.ai (<https://apps.abacus.ai>)
2. **Add to environment** variables
3. **Redeploy** (automatic)



Your Site Will Be Live At:

`https://your-project-name.vercel.app`

The website is production-ready and will work perfectly even without the payment/AI integrations!



Files in Your Project

Located at: `/home/ubuntu/natures-way-soil-website/app/`

Key files:

- `package.json` - All dependencies
- `.env.local` - Environment variables (local)
- `next.config.js` - Next.js configuration
- `app/` - All pages and components
- `public/images/` - All product images
- `lib/` - Utility functions and configurations

Copy this entire `app/` folder to your local machine and push to GitHub.