



Quick Start - Deploy in 15 Minutes

This is a condensed version of the deployment process. For detailed instructions, see [VERCEL_DEPLOYMENT.md](#) (./VERCEL_DEPLOYMENT.md).



Prerequisites Setup (5 minutes)

1. Create Accounts (if you don't have them already)

- **GitHub:** github.com/signup (https://github.com/signup)
 - **Vercel:** vercel.com/signup (https://vercel.com/signup) (sign up with GitHub)
 - **Database:** neon.tech (https://neon.tech) - Create a project, copy connection string
 - **Stripe:** dashboard.stripe.com/register (https://dashboard.stripe.com/register) - Get API keys
 - **Resend:** resend.com/signup (https://resend.com/signup) - Get API key
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Step 1: Push to GitHub (2 minutes)

Option A: Use the Helper Script

```
cd /home/ubuntu/mindful_musicpreneur_app/nextjs_space
./deploy-to-github.sh
```

Option B: Manual Method

1. Create a new repository on GitHub: github.com/new (https://github.com/new)
2. Name it: `mindful-musicpreneur-app`
3. Don't initialize with README
4. Run these commands:

```
cd /home/ubuntu/mindful_musicpreneur_app/nextjs_space
git remote add origin https://github.com/YOUR_USERNAME/mindful-musicpreneur-app.git
git push -u origin master
```



Step 2: Deploy to Vercel (3 minutes)

1. Go to vercel.com (https://vercel.com) and log in
 2. Click **"Add New"** → **"Project"**
 3. Import your GitHub repository
 4. Vercel will auto-detect Next.js settings - don't change anything
 5. **Don't deploy yet!** First, add environment variables...
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Step 3: Add Environment Variables (5 minutes)

Before clicking Deploy, add these environment variables in Vercel:

```
# Database (from Neon)
DATABASE_URL=postgresql://user:password@host/database

# Generate this: openssl rand -base64 32
NEXTAUTH_SECRET=your-generated-secret-here

# You'll update this after first deploy
NEXTAUTH_URL=https://your-app.vercel.app

# From Stripe Dashboard → Developers → API Keys
NEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=pk_test...
STRIPE_SECRET_KEY=sk_test...

# From Stripe → Developers → Webhooks (create endpoint first)
STRIPE_WEBHOOK_SECRET=whsec...

# From Resend Dashboard → API Keys
RESEND_API_KEY=re...

# Your email
ADMIN_EMAIL=your-email@example.com

# You'll update this after first deploy
NEXT_PUBLIC_APP_URL=https://your-app.vercel.app
```

Important:

- Generate `NEXTAUTH_SECRET` : Run `openssl rand -base64 32` in terminal
- For `STRIPE_WEBHOOK_SECRET` :
 1. In Stripe Dashboard, go to Webhooks
 2. Add endpoint: `https://your-app.vercel.app/api/stripe/webhook` (use placeholder URL for now)
 3. Select events: `checkout.session.completed` and `payment_intent.succeeded`
 4. Copy the signing secret

Step 4: Deploy! (1 minute)

1. Click **“Deploy”** in Vercel
2. Wait 2-5 minutes for build to complete
3. Copy your deployed URL (e.g., `https://mindful-musicpreneur-abc123.vercel.app`)

Step 5: Post-Deployment Updates (4 minutes)

5.1 Update Environment Variables in Vercel

1. Go to **Settings → Environment Variables**
2. Update these two variables with your actual Vercel URL:
 - `NEXTAUTH_URL` → Your actual URL
 - `NEXT_PUBLIC_APP_URL` → Your actual URL

3. **Redeploy:** Go to Deployments tab → Click ⋮ on latest → “Redeploy”

5.2 Update Stripe Webhook

1. Go to [Stripe Webhooks](https://dashboard.stripe.com/webhooks) (<https://dashboard.stripe.com/webhooks>)
2. Edit your webhook endpoint
3. Update URL to: `https://your-actual-url.vercel.app/api/stripe/webhook`
4. Save

5.3 Initialize Database

Run these commands on your local machine (make sure your `.env` has the production `DATABASE_URL`):

```
cd /home/ubuntu/mindful_musicpreneur_app/nextjs_space
npx prisma migrate deploy
npx prisma db seed
```

✅ Step 6: Test Everything!

Test Homepage

Visit: `https://your-url.vercel.app`

Test Admin Login

1. Go to: `https://your-url.vercel.app/admin/login`
2. Email: `admin@themindfulmusicpreneur.com`
3. Password: `Admin123!` (or what you set in seed file)

Test Stripe Payment (Test Mode)

1. Add a product to cart
2. Go to checkout
3. Use test card: `4242 4242 4242 4242`
4. Expiry: Any future date, CVC: Any 3 digits
5. Complete payment and verify email received

🎉 You're Live!

Your app is now deployed and accessible worldwide!

Making Updates

Just push to GitHub and Vercel auto-deploys:

```
git add .
git commit -m "Your changes"
git push origin master
```

Common Issues & Quick Fixes

Issue	Solution
Build fails	Check Vercel build logs, ensure all dependencies in package.json
Database connection error	Verify DATABASE_URL is correct and includes ? sslmode=require
Auth not working	Clear cookies, verify NEXTAUTH_URL matches your deployed URL
Stripe webhook fails	Check webhook URL and secret are correct
Emails not sending	Verify Resend API key and sender domain is verified

Need More Details?

See the complete guide: [VERCEL_DEPLOYMENT.md](#) (./VERCEL_DEPLOYMENT.md)

Checklist

Before considering deployment complete:

- ☐ App loads at Vercel URL
- ☐ Admin login works
- ☐ Products display correctly
- ☐ Can add products to cart
- ☐ Stripe checkout works with test card
- ☐ Confirmation email received
- ☐ Order appears in admin dashboard
- ☐ All environment variables set correctly
- ☐ Stripe webhook endpoint updated
- ☐ Database migrations run successfully

Happy deploying! 