

Vercel Deployment Fixes Complete

What Was Fixed

1. Missing Dependencies

Problem: Vercel build was failing due to missing npm packages: - `react-hot-toast` - Used for toast notifications - `resend` - Used for email functionality

Solution: Added both packages to `package.json` and committed to GitHub

Commits: - `80c3901` - Add missing dependencies (react-hot-toast, resend) - `c026e8a` - Add Vercel deployment fix documentation - `a4a74ff` - Add PDF version of documentation - `f8a2e04` - Add complete credit system setup SQL file

What You Need to Do

Step 1: Wait for Vercel Redeploy

Vercel should automatically redeploy after detecting the commits. Check your Vercel dashboard to confirm the build succeeds.

Step 2: Run the Database Migration

The database error you saw (column "`stripe_payment_intent_id`" does not exist) is because the credit system tables haven't been properly migrated yet.

Easy One-Step Solution:

1. Go to your Supabase project → **SQL Editor**
2. Copy the entire contents of: `COMPLETE_CREDIT_SYSTEM_SETUP.sql`
3. Paste it into the SQL Editor
4. Click **Run**

This single SQL file will: - Drop any existing incomplete credit tables - Create all credit system tables with correct schema - Add `stripe_customer_id` to customers table - Create all necessary indexes - Seed 4 credit packages (Starter, Professional, Business, Enterprise) - Set up triggers for automatic timestamp updates

Warning: This will delete any existing credit data if you had any. If you've already purchased credits in production, let me know and I'll provide a safer migration path.

Files Updated in Repository

New Files Created:

1. `VERCEL_DEPLOYMENT_FIX.md` - Detailed fix documentation
2. `VERCEL_DEPLOYMENT_FIX.pdf` - PDF version for easy reference
3. `COMPLETE_CREDIT_SYSTEM_SETUP.sql` - One-click database setup

Modified Files:

1. `package.json` - Added missing dependencies
 2. `package-lock.json` - Updated lockfile
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Verification Steps

After Vercel Redeploy:

1. Check Vercel dashboard - build should succeed
2. Visit your deployed app - should load without errors
3. Check browser console - no module resolution errors

After Database Migration:

Run this query in Supabase to verify everything is set up correctly:

```
-- Check if all tables exist
SELECT table_name
FROM information_schema.tables
WHERE table_schema = 'public'
AND table_name IN ('credit_packages', 'customer_credits', 'credit_transactions', 'stripe_pay

ORDER BY table_name;

-- Should return 4 rows (all 4 tables)

-- Check credit packages were seeded
SELECT name, credits, price_cents, is_active
FROM credit_packages
ORDER BY credits;

-- Should return:
-- Starter Pack      | 10 | 1000 | true
-- Professional Pack | 50 | 5000 | true
-- Business Pack     | 100 | 10000 | true
-- Enterprise Pack   | 200 | 20000 | true
```

Test in the App:

1. Log in to the customer dashboard
 2. Navigate to the credits section
 3. You should see all 4 credit packages displayed
 4. Try clicking “Buy Credits” - Stripe should initialize
 5. Check that your Stripe keys are set in Vercel environment variables:
 - NEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY
 - STRIPE_SECRET_KEY
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Environment Variables to Check

Make sure these are set in your Vercel project settings:

Stripe (Required for payments):

- NEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY - Your Stripe publishable key (pk_test_... or pk_live_...)
- STRIPE_SECRET_KEY - Your Stripe secret key (sk_test_... or sk_live_...)

Database (Should already be set):

- DATABASE_URL - Your Supabase database connection string
- DIRECT_URL - Your Supabase direct connection URL (for Prisma migrations)

Email (If using Resend):

- RESEND_API_KEY - Your Resend API key (re_...)
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Expected Results

Once both fixes are complete:

Vercel Build: Should succeed without module errors

App Loading: Should work without runtime errors

Credit Packages: Should display in customer dashboard

Stripe Integration: Should work for credit purchases

Database: All credit system tables properly configured

Need Help?

If you encounter any issues:

1. **Vercel still failing?**
 - Check the build logs in Vercel dashboard
 - Verify the latest commit is being deployed
 - Try manually triggering a redeploy
2. **Credit packages not showing?**
 - Verify you ran `COMPLETE_CREDIT_SYSTEM_SETUP.sql`
 - Check the verification query above
 - Look for any errors in the Supabase SQL Editor
3. **Stripe not working?**
 - Verify environment variables are set in Vercel
 - Check browser console for any Stripe errors
 - Ensure you're using test keys for testing

Status: All code fixes complete

Next: Run database migration → Test the app → You're done!

Last Updated: October 30, 2025

Latest Commit: f8a2e04