📋 Quick Reference Card

🔑 Essential Info

Payment Tiers

- **Free:** 3 uploads
- **Premium:** $19.99 (unlimited, one-time)

Test Payment Card

```
Card: 4242 4242 4242 4242
Expiry: 12/25 (any future date)
CVC: 123 (any 3 digits)
ZIP: 12345 (any 5 digits)
```

Environment Variables

```
GEMINI_API_KEY=your_key_here
VITE_STRIPE_PUBLISHABLE_KEY=pk_test_...
VITE_STRIPE_PRICE_ID=price_...
```

🚀 Quick Commands

```
# Install dependencies
npm install

# Run development server
npm run dev

# Build for production
npm run build

# Preview production build
npm run preview
```

📁 Key Files

File	Purpose
`App.tsx`	Main app logic with payment integration
`services/uploadTracking.ts`	Upload limit tracking
`services/stripeService.ts`	Stripe checkout handler
`components/PricingModal.tsx`	Pricing tier display
`components/UploadLimitBanner.tsx`	Upload status banner
`components/Footer.tsx`	Token4rge branding
`success.html`	Payment success page
`cancel.html`	Payment cancel page
`.env.local`	Your secret keys (create from .env.example)

🔗 Important URLs

- **Stripe Dashboard:** https://dashboard.stripe.com
- **Stripe API Keys:** https://dashboard.stripe.com/apikeys
- **Stripe Products:** https://dashboard.stripe.com/products
- **Local App:** http://localhost:5173
- **Success Page:** http://localhost:5173/success.html
- **Cancel Page:** http://localhost:5173/cancel.html

🎯 Testing Flow

1. ✅ Start app (`npm run dev`)
2. ✅ Upload 3 PowerPoint files (uses free tier)
3. ✅ Try 4th upload → pricing modal appears
4. ✅ Click "Upgrade to Premium"
5. ✅ Use test card to complete payment
6. ✅ Verify redirect to success page
7. ✅ Confirm premium badge shows
8. ✅ Test unlimited uploads work

🐛 Common Issues

Problem	Solution
Stripe keys not working	Copy from .env.example to .env.local, restart app
Payment not processing	Check Price ID matches your Stripe product
Premium not activating	Clear localStorage (F12 → Application → Clear)
App won't start	Delete node_modules, run `npm install` again

📊 localStorage Structure

```
{
  "pptx-converter-data": {
    "uploadCount": 0,
    "isPremium": false,
    "lastUploadDate": "2025-10-15T...",
    "subscriptionDate": "2025-10-15T..." // if premium
  }
}
```

🎨 Branding

Footer displays: **"Powered by Token4rge"**
- Link: https://token4rge.com
- Colors: Purple-Pink gradient
- Located in: `components/Footer.tsx`

📱 Support Contacts

- Stripe Support: https://support.stripe.com
- Stripe Docs: https://stripe.com/docs
- App Issues: Check browser console (F12)

Need detailed setup? See SETUP_INSTRUCTIONS.md (SETUP_INSTRUCTIONS.md)

Quick start? See README.md (README.md)