# 🚀 GitHub Actions Setup - Step by Step

Your FindBrexitConsultants.co.uk project is ready for GitHub Actions deployment! Here’s exactly what you need to do:

## 📤 Step 1: Push Code to GitHub

Your code is committed and ready. Run these commands in your terminal:

cd /workspace/findbrexit-consultants  
git push -u origin master

**If you get authentication errors:** - Option A: Use GitHub CLI: gh auth login - Option B: Create a [Personal Access Token](https://github.com/settings/tokens) - Option C: Set up [SSH keys](https://docs.github.com/en/authentication/connecting-to-github-with-ssh)

## 🔐 Step 2: Configure GitHub Secrets

1. **Go to your repository secrets page:** 👉 https://github.com/mitchell1972/findbrexitconsultants/settings/secrets/actions
2. **Click “New repository secret” for each of these:**

### For Vercel Deployment:

| Secret Name | How to Get It |
| --- | --- |
| VERCEL\_TOKEN | [Vercel Account Tokens](https://vercel.com/account/tokens) → Create new token |
| VERCEL\_ORG\_ID | Run vercel link locally → Check .vercel/project.json |
| VERCEL\_PROJECT\_ID | Run vercel link locally → Check .vercel/project.json |

### For Hostinger Deployment:

| Secret Name | How to Get It |
| --- | --- |
| HOSTINGER\_FTP\_HOST | Hostinger Control Panel → FTP Access (e.g., ftp.yourdomain.com) |
| HOSTINGER\_FTP\_USERNAME | Hostinger Control Panel → FTP Access |
| HOSTINGER\_FTP\_PASSWORD | Hostinger Control Panel → FTP Access |
| VITE\_SUPABASE\_URL | https://zjfilhbczaquokqlcoej.supabase.co |
| VITE\_SUPABASE\_ANON\_KEY | eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9... |

## 🔧 Step 3: Getting Vercel Credentials

### 3.1 Get VERCEL\_TOKEN:

1. Go to https://vercel.com/account/tokens
2. Click “Create Token”
3. Give it a name like “GitHub Actions”
4. Copy the token (starts with vt\_...)

### 3.2 Get VERCEL\_ORG\_ID & VERCEL\_PROJECT\_ID:

1. Install Vercel CLI: npm install -g vercel
2. In your project: vercel link
3. Follow prompts to link your project
4. Check .vercel/project.json file:

{  
 "projectId": "prj\_xxx...", // This is VERCEL\_PROJECT\_ID  
 "orgId": "team\_xxx..." // This is VERCEL\_ORG\_ID  
}

## 🌐 Step 4: Getting Hostinger FTP Credentials

1. **Login to Hostinger Control Panel**
2. **Navigate to “File Manager” or “FTP Access”**
3. **Get/Create FTP Account:**
   * **Host**: Usually ftp.yourdomain.com or ftp.hostinger.com
   * **Username**: Your FTP username (often your main account)
   * **Password**: Create or get your FTP password
   * **Port**: 21 (standard FTP)

*Screenshot reference: Look for “FTP Accounts” or “File Manager” in your Hostinger dashboard*

## ✅ Step 5: Test Your Setup

1. **Push your code:**

git add .  
git commit -m "Test GitHub Actions deployment"  
git push

1. **Check deployment status:**
   * Go to GitHub → Actions tab
   * You should see 2 workflows running:
     + ✅ “Vercel Production Deployment”
     + ✅ “Hostinger Production Deployment”
2. **Verify live sites:**
   * **Hostinger**: https://FindBrexitConsultants.co.uk
   * **Vercel**: Check deployment URL in Actions log

## 🔍 Troubleshooting

### If Vercel deployment fails:

* Check VERCEL\_TOKEN is valid
* Ensure VERCEL\_ORG\_ID and VERCEL\_PROJECT\_ID are correct
* Verify you have access to the Vercel project

### If Hostinger deployment fails:

* Test FTP credentials with an FTP client first
* Check FTP hostname is correct (might need IP address)
* Ensure FTP account has write access to public\_html

### Common Issues:

* **Wrong FTP path**: Try ./ instead of ./public\_html/
* **FTP timeout**: Contact Hostinger support for server details
* **Secrets not found**: Ensure secret names match exactly (case-sensitive)

## 📊 What Happens Next

After successful setup:

graph LR  
 A[Git Push] --> B[GitHub Actions]  
 B --> C[Vercel Deploy]  
 B --> D[Hostinger Deploy]  
 C --> E[Preview URL]  
 D --> F[FindBrexitConsultants.co.uk]

Every push to main/master will: 1. ✅ Build optimized production version 2. ✅ Deploy to Vercel (staging/preview) 3. ✅ Deploy to Hostinger (production) 4. ✅ Send you notifications on success/failure

## 🎉 You’re All Set!

Your FindBrexitConsultants.co.uk now has enterprise-level CI/CD with dual hosting redundancy!

**Need Help?** Check these files: - GITHUB\_DEPLOYMENT\_README.md - Vercel details - HOSTINGER\_GITHUB\_ACTIONS\_SETUP.md - Hostinger details - DUAL\_DEPLOYMENT\_GUIDE.md - Overview of both systems