



# 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](#)
- Option C: Set up [SSH keys](#)



## 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
<code>VERCEL_TOKEN</code>	<a href="#">Vercel Account Tokens</a> → Create new token
<code>VERCEL_ORG_ID</code>	Run <code>vercel link</code> locally → Check <code>.vercel/project.json</code>
<code>VERCEL_PROJECT_ID</code>	Run <code>vercel link</code> locally → Check <code>.vercel/project.json</code>

## For Hostinger Deployment:

Secret Name	How to Get It
<code>HOSTINGER_FTP_HOST</code>	Hostinger Control Panel → FTP Access (e.g., <code>ftp.yourdomain.com</code> )
<code>HOSTINGER_FTP_USERNAME</code>	Hostinger Control Panel → FTP Access
<code>HOSTINGER_FTP_PASSWORD</code>	Hostinger Control Panel → FTP Access
<code>VITE_SUPABASE_URL</code>	<code>https://zjfilhbczaquokqlcoej.supabase.co</code>
<code>VITE_SUPABASE_ANON_KEY</code>	<code>eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9...</code>



## 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