

GitHub Backup Instructions for QuantumLeap Enterprise Website

Your Git Repository Status

- ✓ Git is initialized and configured
- ✓ All files are committed (working tree clean)
- ✓ Proper .gitignore is in place
- ✓ Commit history includes all major features

Recent Commits:

1. Add Executive Due Diligence page with risk calculator
 2. Process Intelligence page complete
 3. QuantumLeap AI enterprise landing page complete
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Step-by-Step Guide to Push to GitHub

Option 1: Using GitHub Web Interface (Recommended)

1. Create a New Repository on GitHub

- Go to <https://github.com/new>
- Repository name: `quantumleap-enterprise` (or your preferred name)
- Description: "QuantumLeap AI Enterprise Website - Executive Due Diligence & Process Intelligence Platform"
- Choose: Private (recommended) or Public
- **IMPORTANT:** Do NOT initialize with README, .gitignore, or license (your repo already has these)
- Click "Create repository"

2. Connect Your Local Repository to GitHub

After creating the repository, GitHub will show you commands. Run these in your terminal:

```
bash
cd /home/ubuntu/quantumleap_enterprise
git remote add origin https://github.com/YOUR_USERNAME/quantumleap-enterprise.git
git branch -M main
git push -u origin main
```

Replace `YOUR_USERNAME` with your actual GitHub username.

1. Authentication

When prompted for credentials:

- Username: Your GitHub username
- Password: Use a **Personal Access Token** (NOT your GitHub password)

To create a Personal Access Token:

- Go to <https://github.com/settings/tokens>
- Click "Generate new token" → "Generate new token (classic)"
- Give it a name: "QuantumLeap Backup"
- Select scopes: `repo` (Full control of private repositories)
- Click "Generate token"
- **COPY THE TOKEN** (you won't see it again!)
- Use this token as your password when pushing

Option 2: Using SSH (Alternative)

1. Generate SSH Key (if you don't have one):

```
bash
ssh-keygen -t ed25519 -C "your_email@example.com"
cat ~/.ssh/id_ed25519.pub
```

2. Add SSH Key to GitHub:

- Copy the output from the cat command
- Go to <https://github.com/settings/ssh/new>
- Paste your key and save

3. Connect and Push:


```
bash
cd /home/ubuntu/quantumleap_enterprise
git remote add origin git@github.com:YOUR_USERNAME/quantumleap-enterprise.git
git branch -M main
git push -u origin main
```

Future Updates

After the initial push, to backup future changes:

```
cd /home/ubuntu/quantumleap_enterprise
git add .
git commit -m "Description of your changes"
git push origin main
```

Important Notes

 **Security:** The `.env` file is automatically excluded from Git (it's in `.gitignore`), so your sensitive environment variables are safe.

 **Files Excluded** (automatically by `.gitignore`):

- `node_modules`
- `.next`
- `.env`
- `.logs`
- Build artifacts

✔ **Files Included** (will be backed up):

- All source code in nextjs_space/
 - Components, pages, API routes
 - Media assets (images, videos)
 - Database schema (prisma/schema.prisma)
 - Configuration files
 - Public assets
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Need Help?

If you encounter any issues, common solutions:

1. **Authentication Failed:** Make sure you're using a Personal Access Token, not your password
2. **Remote Already Exists:** Run `git remote remove origin` first, then add it again
3. **Branch Name:** If you prefer "master" instead of "main", skip the `git branch -M main` command