```yaml
name: Upload Python Package

on:
  release:
    types: [published]

permissions:
  contents: read

jobs:
  deploy:

    runs-on: ubuntu-latest

    steps:
    - uses: actions/checkout@v4
    - name: Set up Python
      uses: actions/setup-python@v5
      with:
        python-version: '3.10'
    - name: Install dependencies
      run: |
        python -m pip install --no-cache-dir --upgrade pip
        pip install build
    - name: Build package
```

```yaml
    run: python -m build

- name: Publish package

  uses: pypa/gh-action-pypi-publish@ec4db0b4ddc65acdf4bff5fa45ac92d78b56bdf0

  with:

   user: __token__

   password: ${{ secrets.PYPI_API_TOKEN }}
```