■ SSH Setup and Auto Push Script Guide

1. Confirm SSH key kaam kar raha hai

```
ls -al ~/.ssh

# Agar files id_rsa.pub ya id_ed25519.pub dikh jaaye toh matlab key already hai.
```

2. Nayi SSH key generate karo

```
ssh-keygen -t ed25519 -C "your.name@gmail.com"
```

- Enter press karte jao (default path accept karne ke liye).
- Passphrase optional hai (extra security ke liye).

3. SSH agent start karo aur key add karo

```
eval "$(ssh-agent -s)"
ssh-add --apple-use-keychain ~/.ssh/id_ed25519
```

4. Public key copy karo

```
pbcopy < ~/.ssh/id_ed25519.pub
```

5. GitHub pe add karo

- GitHub → Settings → SSH and GPG keys → New SSH Key.
- Key paste kar do, koi naam de do.

6. Connection test karo

```
ssh -T git@github.com

Agar response aaye:
Hi Your Name! You've successfully authenticated...
Toh done ■
```

7. Ek script banao auto_push.sh naam ka

```
nano auto_push.sh
```

8. Uske andar ye code paste karo

```bash
#!/bin/bash

while true
do
    git add .
    git commit -m "auto update $(date '+%Y-%m-%d %H:%M:%S')"
    git push origin main
    sleep 60   # har 1 minute baad push karega
done
```

9. Script ko executable banao

```
chmod +x auto_push.sh
```

10. Script ko run karo

```
./auto_push.sh
```