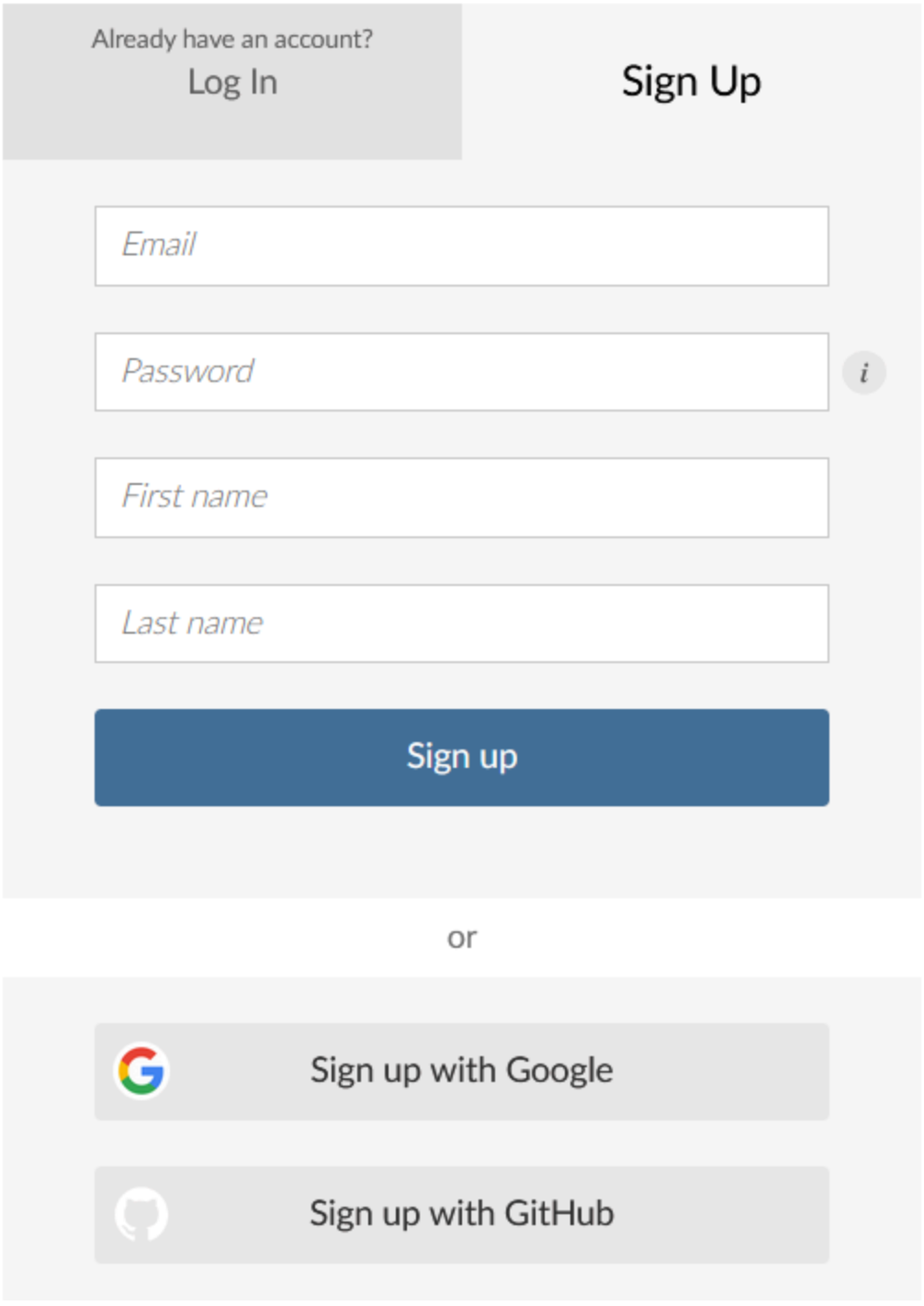
Step1: Register on Shiny

https://login.shinyapps.io/register

(After registration, you will have access to your dashboard)



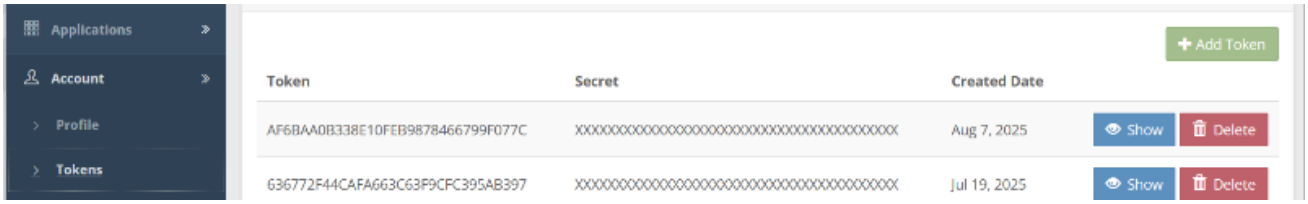
Step2: Create Token

In your Shinyapps.io dashboard, go to **Account** → **Tokens**.

Click **“Create a** New **Token”**.

Copy the **Token** and **Secret**.

- You can share these with a collaborator if needed.



Step3: Push the app on R, Install and Load `rsconnect`
In RStudio, run:

```
install.packages("rsconnect")
library(rsconnect)

### Connect RStudio to Shinyapps.io
#Use the token and secret to authenticate:
rsconnect::setAccountInfo(
  name = "YOUR_SHINYAPPS_USERNAME",
  token = "YOUR_TOKEN",
  secret = "YOUR_SECRET"
)
```

Replace the placeholders with your actual account info.

Step4: Deploy Your App

1. Open your Shiny app project in RStudio.
2. Click **“Tools → Global Options → Publishing”** (optional: verify connection).
3. Run in the console:

```
rsconnect::deployApp('path/to/your/app')
```

- `path/to/your/app` is the folder containing `ui.R` and `server.R` (or `app.R`).
- After deployment, RStudio will give you a URL for the hosted app.
- Step5: Manage Your App
- Log into Shinyapps.io to:
  - View usage statistics.
  - Update or redeploy your app.
  - Delete old deployments if needed.