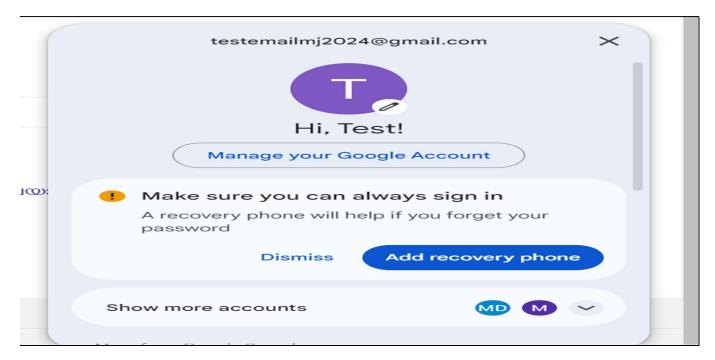
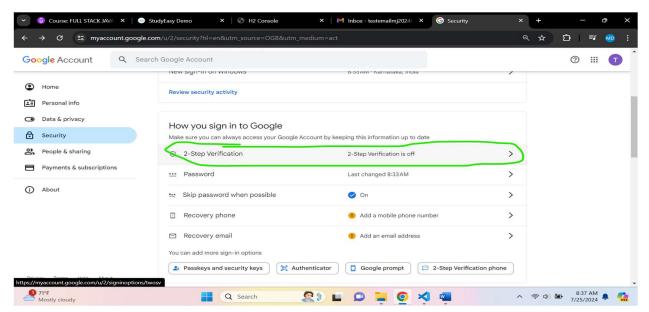
# **SpringBoot – Sending Email for Password Reset**

When it comes to Gmail, you have to create App Password in order to send email using application.

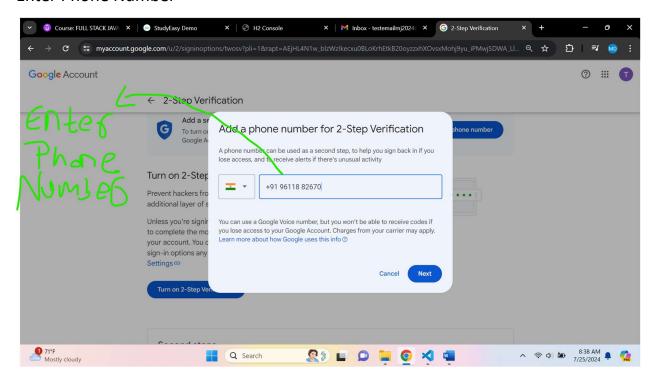
Created a new account under like below



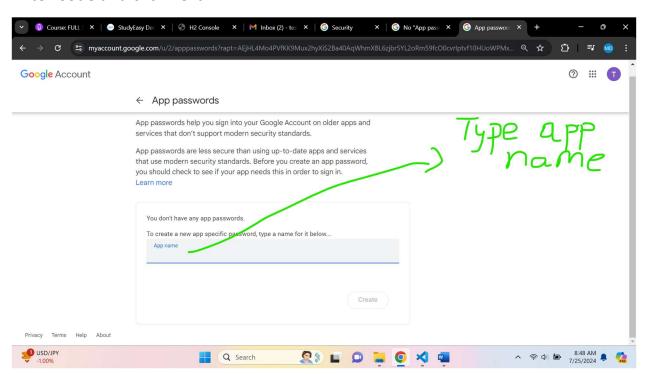
Manage Your Google Account -> Security -> To enable AppPassword -> You have to enable 2 step verification -

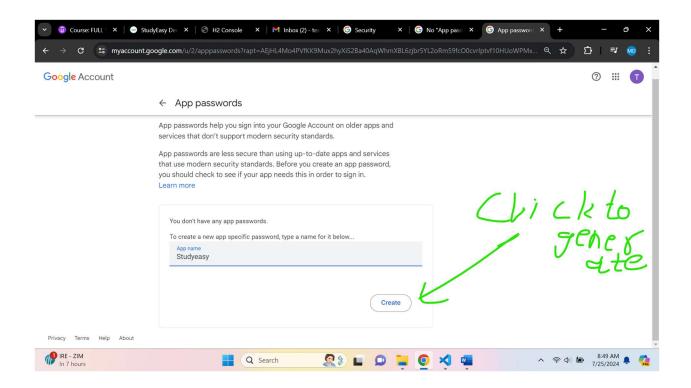


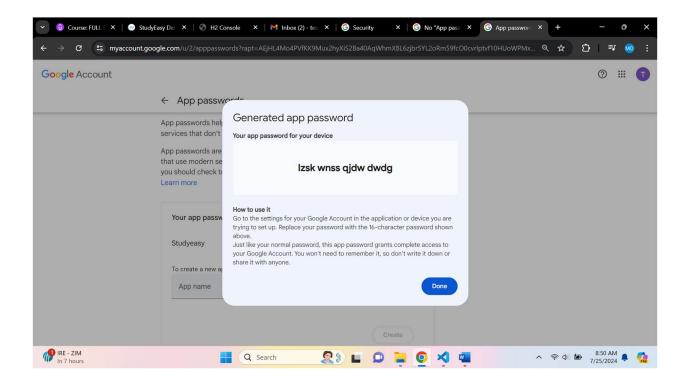
### **Enter Phone Number**



#### Enter Code and click next







It is a One time Show password. -> Izsk wnss qjdw dwdg

## In application.properties -> add below code

```
# Email settings
spring.mail.username=testemailmj2024@gmail.com
spring.mail.password=testmailmj2024_$

spring.mail.host=smtp.gmail.com
spring.mail.port=587
spring.mail.properties.mail.smtp.auth=true
spring.mail.properties.mail.smtp.starttls.enable=true
spring.mail.smtp.ssl.trust=smtp.gmail.com
spring.mail.transport.protocol=smtp
```

Create a new file -> secret.properties in resources folder -> Move it to new file secret.properties

```
spring.mail.username=testemailmj2024@gmail.com
spring.mail.password=testmailmj2024_$
```

## Import this file

```
# Spring Import - secret.properties
spring.config.import=secret.properties
```

or

```
# Spring Import - secret.properties
# spring.config.import=secret.properties

# Spring Import - secret.properties - make this import as optional
spring.config.import=optional:secret.properties
```