



# TEAM SEVEN

LINKEDIN PROFILE URL



## INTRODUCTION

TOPIC: DERIVE A USER'S LINKEDIN PROFILE URL AS OUTPUT USING ONLY THE LINKED E-MAIL ADDRESS AS INPUT.

### Technology Used

- Selenium Framework
- Python

# Working

1. We freshly created a Microsoft outlook id.
2. We have written a code such it will automatically import the email id on LinkedIn.
3. Then the code will run such that we get the username -> profile.
4. Now the link is generated automatically on the Console.

The screenshot displays a development environment with two main windows. The top window is a code editor (VS Code) showing a Python script for automating Outlook and LinkedIn interactions. The script includes functions for clicking buttons, finding elements by XPath, and executing JavaScript. The bottom window is a web browser (Chrome) showing a LinkedIn profile page. The profile page displays the user's name, profile picture, and a message stating 'You haven't added anyone to your contacts yet.' The browser's address bar shows the URL 'https://www.linkedin.com/in/your-sahit-r-ade619216a/textual\_page=PC...'. The background of the slide features a rocket launch image with the word 'SEVEN' written vertically.

```
105 btn.click()
106 # now find delete button and click it
107 btn = app.find_element_by_xpath('div[1]/div[2]/div[2]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]')
108 btn.click()
109 # now find the delete button in confirmation modal and click it to delete the contacts
110 btn = self.driver.find_element(By.ID, "ipc_contact_editor_container")
111 ext = self.driver.execute_script("return arguments[0].nextElementSibling", btn)
112 btn = ext.find_element_by_xpath("div[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/div[1]/span[1]")
113 btn.click()
114 sleep(2)
115 self.driver.quit()
116 return res
```



