CMPE 273 – Lab 1 Demo
Simulation of Handshake

Company

1. Create an account for a Company "Tesla, Inc."
2. Login to Tesla's account.
3. In the company Profile page, upload company profile image, update the location and contact details.
4. Create two job postings in "Tesla, Inc." with all required details.
   - Performance Engineering Intern (Internship)
   - Quality Assurance Engineer (Full time)
5. Create an event under "Tesla, Inc." with all required details.
   - Python Development Conference – 04/30/2020 (For all majors)

Student

6. Create two student accounts.
   - Ronald Weasley - Master's in Software Engineering at University of Hogwarts.
   - Draco Malfoy - Master's in Electrical Engineering from Stanford University.
7. Login to Ronald's account in another browser or incognito window.
8. Apply for "Performance Engineer Intern (Tesla)" role.

Company:

9. Create a job posting with all required details.
   - Software Engineering Intern (Internship)
10. Create an event with all required details
    - Hardware Design Conference – 04/15/2020 (Electrical Engineering major only)

Student:

11. Update Ronald's profile - upload profile picture, update education, experience, skillset – Java, Python.
12. Search for job title – "Engineer" and filter results for Internship.
13. View job description page for "Software Engineering Intern (Tesla)" and apply uploading a resume.
14. Open events page and search for event name "Conference".
15. Register for "Python Development Conference".
16. View "Hardware Design Conference" and try to register for it.
17. View list of registered events.

Company:

18. View list of applicants for "Software Engineering Intern" role.
19. View Ronald's resume.
20. Change Ronald's application status to "Reviewed" in "Software Engineering Intern" role.
21. View events tab and see list of registrations for "Python Developer Conference".
22. Open Students tab, search for "Python" skill and view Ronald's profile.

Student:

23. Open applications tab and filter for "Reviewed".