- Login/Signup (LinkedIn based profile filling)
- Company
  - Job posting
  - Student View
    - Average ratings given by other companies
    - Relevant certificates: 3 point
    - Relevant tags: 1 point
    - Certificate preferred over tags in case of clash
  - Company profile view (visible to student abstraction)
  - o Company feedback to student
- Student Profile:
  - o Upgrade your skills section after completing profile
  - o Feedback view
  - o Companies willing to hire
  - o Live chat feature
  - o Certified profile for certificates of student (web scraping)
- Company can view students
- Tags matching for sorting

- Database Structure -
  - Profile
    - 2 components -
      - Basic details: Year, college, name, branch, etc
      - Updatable: tech skills, cv, etc
      - LinkedIn and Github profile links.
    - Features-
      - Star-marked Projects
      - Tech Stack Skills (Beginner, Intermediate, Pro)
      - Suggestions (Add-Ons)
  - Project -
    - Title
    - Description
    - Floated by (S)
    - Mentors (if any) (M like github contri.)
    - Status (S)
      - Open
      - Ongoing
      - Complete
    - tag (M)
      - Tech stack multiple
    - Pre-requisites (TB)
      - Tech skills requirement
    - Duration in form of months/year (S)
    - Selection Criteria (TB)
    - Opened for Programme/Branch/Year (M)
    - Difficulty B, I, H (S)
    - Already applied (M like github contri.)
    - POV2 addition My application status (only when stud has applied)
    - POV3 addition un-reviewed applications (only for mentors and floater)

Note - M = multiple, S = single, TB = textbox

- Features
  - o Forms -
    - Project float, project update
    - Apply to Project
    - Profile Update
    - Filter projects using tags
    - Search Project
    - Like/React a project (later)

## Star mark

- Application Review
- Mailing of new applications (with option to stop those mails)
- o Views -
  - Profile
    - Info
    - My projects
    - Projects I have applied to
    - Starred Projects
  - Project
- o Google Oauth2 Login, Signup, Logout

## • Pages-

- Login/Signup
- o Dashboard
- o Profile
- Project
- o Generic page About, team
- Workflow
  - o Proposal to be sent to AD Courses and Dean (Bhumanyu)
  - o Design, learning (django)
  - Development
  - o First draft review by faculties and technical society members
  - o Improvements and changes
  - Final Application

## Steps -

- Setup Django Hello-world
- Database setup profile
- Google Oauth2 login, signup, logout
- Profile page info
- Project Database
- Project Float
- Dashboard search, filter
- Profile page other tabs

## GitHub Links:

https://github.com/pritishchugh22 https://github.com/rav0611