

Students' Placement Office, IIT Kanpur

Students' Placement Office Project	Intern as Front-end Developer
Commencement Date	13 May 2018
Completion Date	13 July 2018
Project Supervisor	Prof. Manindra Agrawal
Organization/Institution where the Project was accomplished	IIT Kanpur - NYC Office

Project Description (You can use extra A4 sheets in case you run out of space however the extra sheets should also have the seal & signature of the Project Supervisor or the relevant authority)

- Worked on a scalable web application, a unified social platform, designed in latest MVVM architecture
- Applied Reactive Programming and Redux store model using Angular 6, which served as the central state of the application
- Implemented features like changing the user password, changing email, password validation, Auto-save feature and dynamic central Search functionality using backend API's
- Improved UI/UX of the application by integrating Angular Material and Design. Gained experience in working on Phabricator
- Software/Libraries and platforms used:-
- HTML/CSS
- Angular-6 (Typescript)
- NGRX (Redux)
- Angular Material and Angular Design
- Phabricator.

Project Verification Form

By appending your signatures to this form you acknowledge and agree that:

- This form along with the certificate would serve as the official document between the project supervisor and Students Placement Office, IIT Kanpur regarding verification of the student's project work
- The student will provide additional information and documentation relevant to his/her project upon request by the Students' Placement Office
- The student has clearly defined his/her individual role in projects done in cooperation with other students, faculty, groups or company personnel.
- Incorrectly over-stating the reach, impact and/or quantitative/qualitative results of a project is unethical.
- In case of violation of any of the above rules, Students' Placement Office, IIT Kanpur reserves the right to take necessary action including de-registering the student from the placement season and reporting the misconduct to the Institute Authorities.

Submitted by:-	Project Supervisor Details:-
Name: Nimish Agarwal	Name: Prof. Manindra Agarwal
Roll No: 170440	Designation: Deputy-Director IITK