**Time Estimation for API & Web development**

**API’s**

1. Check workspace – 1 hrs
2. Login(Employee) – 2 hrs
3. Punchin/punchout – 4 hrs
4. Attendance overview – 4 hrs
5. Punch group details – 2 hrs
6. Punch Location details – 3 hrs
7. Punchin/punchout activity log – 4 hrs
8. Language list – 1 hr
9. Keywords list based on language – 1hr
10. Profile details – 1 hr
11. Edit his info – 2 hrs
12. Change password – 2 hrs
13. Change username -1 hr
14. Check username availability – 1 hr
15. Profile image upload – 1 hr
16. File upload – 4 hrs
17. Uploaded files list and download url – 1 hr
18. Color code -1 hr
19. Incident list – 1 hr
20. Upload file category list - 1 hr

**Web App**

1. Punch group – 4 Hrs
2. Location – 6 hrs

**API Total Hours – 38 hrs**

**Web App Total Hours – 10 hrs**

**Total days – 6 days**