

Task 2 : UI Template Using Figma tool

Here's a simple Figma plan for creating the mobile app UI template.

1. Login Page

- Inputs for username and password.
- Login button and "Forgot Password" link.
- Company logo and a brief tagline.

2. Dashboard

- Shows real-time data on active workers, assigned PPE, and site safety stats.
- Visual elements like a pie chart for workers with/without PPE.
- Notification icons for alerts (e.g., PPE missing, attendance issues).

3. Worker Attendance Page

- List of workers with icons for attendance status (present, absent).
- Search bar and filter options for job role or safety compliance.
- "Add Worker" button for manual updates.

4. PPE Compliance Page

- Visual list of workers with PPE status (with/without helmets, gloves, etc.).
- Option to flag workers for missing or incorrect PPE.
- Upload option to add pictures for compliance tracking.

5. Reports

- Daily, weekly, and monthly attendance and PPE compliance reports.
- Export button for CSV/PDF.
- Filters by date range, location, and compliance type.

6. Settings

- Profile management, notification settings, and language options.

Figma Components:

- Buttons: Primary (for actions), Secondary (for navigation).
- Icons: Attendance, Safety, Notification, Profile, Settings.
- Cards: Worker profiles with image, name, status, and PPE compliance.
- Alerts: Small notification banners for warnings (e.g., “PPE Missing for 3 Workers”).