Schema From UI Mock ups

**User:**

* Username
* Email
* Employee\_id
* Password
* Is\_admin
* Is\_staff
* Is\_active
* Is\_superuser

**Profile Page:**

* Designation
* Department
* Profile picture
* About
* Joining Date
* Experience
* DOB
* Shift Schedule
* Monthly Attendance %
* Yearly Attendance %
* Is\_on\_duty
* Leaves\_availed\_monthly

**Designation:**

* Designation\_name

**Departments:**

* Departments\_name

**Shifts**:

* Shift\_name
* Shift\_timing\_range

**Attendance**:

* Login Time
* Logout Time

**Leaves**:

* Leave\_options

**Projects**:

Schema Diagram Link: <https://dbdiagram.io/d/60b84447b29a09603d17be42>

Table profile as U {

id int [pk, increment] // auto-increment

employee\_full\_name varchar

employee\_email email

employee\_number phone

designation varchar [ref: > designation.id]

department varchar [ref: > department.id]

about varchar

profile\_picture image

date\_of\_joining date

experience int

date\_of\_birth date

created\_at timestamp

shift\_schedule varchar [ref: > shifts.id]

country\_code int

is\_on\_duty boolean [ref: > Attendance.id]

leaves json [ref: > leaves.id]

monthly\_attendance\_percentage float

yearly\_attendance\_percentage float

}

Table designation {

id int

designation\_name varchar

}

Table department {

id int

name varchar

}

Table Attendance{

id int

login\_time datetime

logout\_time datetime

}

Table leaves {

id int

leave\_name varchar

}

Table shifts {

id int

name varchar

shift\_start\_time timestamp

shift\_end\_time timestamp

}