

Swetha P (182) Swetha Saseendran (183) S Vyshali (202)

Project Review

SSV Payroll Management System

Problem Statement

The payroll management process, in a nutshell, refers to the process of administration of a company's employee's financial records. This would include details of the employee's salaries, incentives, bonuses, deductions, and net pay. An employer must maintain and keep these records as dictated by the law.

Our tool - predominantly a software program - that enables your business to handle all your employee's financial records in a hassle-free, automated fashion. This includes employee's salaries, bonuses, deductions, net pay, and generation of pay-slips for a specific period.

Technology Stack



Existing Features

- → Secure login for both Admin and Employee
- → Admin Features
 - View and updation of Employee details
 - Adding new employees as well as giving them access to the Payroll Manager
 - Update salary details of employees
 - Add or update achievements for employees

Existing Features

- → Employee Features:
 - Viewing their own:
 - Profile
 - Address details
 - Salary details
 - Achievements
 - Updating their address details
- → Leave Management for employee handling leave requests
- → Useful chatbot that will handle simple queries of the users.

Future Scope of the Project

- → Dashboard for analysis of employee data.
- → Provision for the employee to download his/her payslip.
- → Can be extended as a HR management tool as well.
- → There is scope for training the chatbot to a greater extent to be more user friendly.

Thankyou!