

HR management system

Overview

In today's fast-evolving workplace, organizations require an HR management system that not only streamlines operations but also prioritizes employee well-being. A next-generation HR platform with AI-driven automation helps businesses while ensuring employees' mental health remains a core focus By integrating advanced features such as payroll management, leave tracking, a Learning Management System (LMS), an Applicant Tracking System (ATS), and seamless connectivity with tools like Okta, Microsoft Teams, and Slack, such a system enhances efficiency, engagement, and overall workforce productivity.

Features

- **Mental Health-Centric Approach**
- AI-powered sentiment analysis to monitor employee well-being
- Personalized mental health resources and self-care recommendations

AI-Driven HR Automation

- Intelligent document processing and compliance management
- Automated workflows for onboarding, performance evaluations, and HR queries
- Anonymous feedback tools and stress monitoring for proactive support
- **†** Payroll & Leave Management
- Automated payroll processing with real-time compliance tracking
- AI-based leave forecasting to optimize workforce planning
- Seamless integration with time-tracking and attendance systems
- Applicant Tracking System (ATS)

Stack : C# , Asp.net MVC, JavaScript

- Al-assisted resume screening for faster and more accurate shortlisting
- Automated interview scheduling with real-time coordination tools
- Integration with job boards and recruitment platforms for seamless hiring

- Al-powered chatbots for instant employee assistance
- **±** Learning Management System (LMS)
- Personalized training recommendations based on AI-driven insights
- Microlearning modules, certifications, and progress tracking
- Performance analytics to enhance employee skill development

3rd party tools/ API	
1. MS teams	3. Stripe
2. Slack	4. Okta

SVP

Technology stack

Database : MSSQL

The AI-powered HR platform streamlines workforce management across industries while prioritizing employee mental well-being. By automating HR workflows, simplifying compliance, and enhancing employee engagement, it reduces administrative burdens, optimizes resource allocation, and fosters a healthier, more productive workplace. Seamless integrations with collaboration tools and enterprise systems ensure a connected and efficient HR ecosystem, allowing organizations to focus on strategic growth while promoting employee satisfaction and well-being.

CAS

A leading enterprise struggling with high employee burnout and inefficient HR processes adopted an AI-driven HR management system. The transformation led to:

A 40% improvement in employee retention due to proactive mental health initiatives.

- ✓ A **30% reduction** in HR administrative workload through automation.
- ✓ A **50% faster** recruitment cycle with AI-assisted ATS.
- A 25% increase in employee engagement with personalized learning and collaboration tools.

WCROI

Automated Compliance Reporting : Reporting for Medicare, Medicaid, and insurance audits using Power BI.

AI & NLP Solutions : Expand to other EHR platforms requiring structured data extraction.

Patient Engagement Solutions : Enhance with AI-driven personalized patient care recommendations.

Cross Sell

- Payroll management

Upsell

- AI based resume parsing

- Leave and attendance management
- Employee induction and Training
- Mental health and wellness
- **Screenshots**

- AI based employee screening and scoring
- Mobile apps



