Case Study

Solving Talent **management** issues of HRs in minutes with an **amazing** yet simple **CakePHP solution**



Client Business Description

)) beyondkey™

ForecastHR is a New Jersey-based team of HR and IT professionals turned entrepreneurs with work experience across the globe. The team realized that current human resource software available in the market mostly focuses on improving or organizing existing processes but do not really provide effective talent solutions or address overarching business problems. So they decided to build a holistic **workforce planning solution and talent management system** that can provide **insightful analytics** for quick decision making by business leaders.

Company Background

ForecastHR approached Beyond Key to develop a web application which had a simplified workflow with a clean inte face and a highly flexible tool that was easy to be used by different level of employees in the organization. They wanted to help **Human resource managers** and **senior people** of the organization to have an **Intelligent workforce analytics platform** where they could easily decide on their resource needs of the company. The platform was required to be **hosted on the cloud** and must have a **capability of integrating with any existing HR platforms**.

Our Solutions

ForecastHR is a talent management and workforce planning application that connects talent with opportunities within an organization.

- The system has Primarily 4 types of users with varying access levels.
- HR Admin has access to various features like post requirements, bulk upload of CV files, search employee on skill base etc.
- Dashboard with various reporting features likes Talent management, employee rating, technology updates, matching job requirements as per person specific skills and their aspirations etc.
- User access control: employee have access to view posted requirement, link profile with LinkedIn.

How we helped

BeyondKey understood the key idea of the client that was to build a "talent management and workforce planning software" within the organization. So we suggested building a website with four different role types and a decent dashboard with various usable reports for admin & managers. It is a one of its kind application that empowers business managers to **quickly search**, **compare and connect** you with the right talent at the right position, visualize and build scenarios, predict future needs and anticipate risks—all from a single, easy-to-use interface. The application also helps you retain your best talents and turn jobs into careers.

Technology Used

- CakePHP 3.4.3
- MYSQL
- bootstrap
- JQuery
- Ajax

ForecastHR is a successful solution implemented in the various organization for recruiting employee within an organization, it provides opportunities to their internal talent leading to talent retention and motivation. Human resource personnel 's have complete authority over the portal to access employee profiles with a subsequent rating scale. They also have access to an analytical dashboard which gives a detailed report of workforce requirements.

Results

To list down some of the crisp features of our web portal:

- A dynamic and responsive website which allows admin and other roles different user access permissions and actions. Can be easily integrated and synced with any existing enterprise software.
- Hosted on a secured cloud with isolated databases for an enhanced security system.
- Generates real-time analytics to make the right staffing decisions.
- Flexible software pre-loaded 40,000 + professional skills.
- Bulk CV upload functionality on time of setup
- An employee can also access the portal with their login credentials and upload CVs.

Refer Screenshots below

Screenshot: Talent Dashboard

	Search For Employees (Code, Name, Title, Skill, Location and Mobile etc)	😝 Log out
	Talent Dashboard	
John Doe	Self Team	
 Talent Dashboard My Profile 	Skills Completion	Skills Composition
Work Opportunities		9
ා Rate Proficiency	100.0% 100.0% 100.0%	Total Skills
 Generate Shortlist (細 Skill Gap Reports く) 	0 100 0 100 0 100 Functional Knowledge Technical Skills Leadership Essentials	1124
Recommendations	C New Skills 22.2%	55.6% 22.2%
My Work Opportunities Organization Chart	2018 2017	Functional Knowledge Technical Skills
	9 Total Skills 9 jan18 to Mar18 Apr18 to junit 0 junit so Sep18 0 0 total Scills 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Leadership Essentials Not Rated Skills
	Latest Opportunities	
	1 Associate Director, institutional Sales	2 days ago
	2 Associate Director, Modern Trade	2 days ago
	Manager, Institutional Sales	2 døys ego
	Manager, Modern Trade	2 days ago
	S Executive, Institutional Sales	2 days ago
	Executive, Modern Trade	2 days ago
	Copyright ForecastHR (nc © 2017	
	Copyright Porelastin Int © 2017	

