## KARMAYOGI BHARAT



[A Government Company registered u/s. 8 of the Companies Act, 2013 under administrative control of Department of Personnel & Training, Govt of India] {CIN - U80301DL2022NPL393046} Parsvnath Capital Tower 7th Floor, Bhai Vir Singh Marg, Sector 4,

Parsvnath Capital Tower 7th Floor, Bhai Vir Singh Marg, Sector 4 Gole Market, New Delhi- 110001

## ADVERTISEMENT FOR THE POST OF SENIOR SOFTWARE DEVELOPER-BACK END UNDER KARMAYOGI BHARAT, NEW DELHI

Karmayogi Bharat is a Special Purpose Vehicle (SPV) set-up under Section 8 of the Companies Act, 2013 by Department of Personnel and Training as a 100% Government owned not-for-profit Company under National Programme for Civil Services Capacity Building (NPCSCB) – "Mission Karmayogi".

The Company will be responsible for owning, managing, maintaining and improving the digital assets, i.e., iGOT-Karmayogi (Integrated Government Online Training) the digital/e-learning platform, including the IPR of all software, content, process etc. on behalf of Government with an annual subscription-based revenue model. iGOT Karmayogi is a comprehensive online platform that has resources for online, face-to-face and blended learning. The platform will be a one stop shop for all capacity development needs of the India's civil services, providing them with resources for continuous-anytime-anyplace learning, a guided path for life-long learning with access to a vast repository of learning content, and insights on individual learning needs and outcomes.

The SPV is also implementing e-HRMS 2.0 which aims to provide an integrated platform for managing employee profiles, deputation, salary slips, vigilance, e-sign, VRS, Notifications, implementation of Chat Bot with the help of Generative AI (Gen AI) and many more services. The upgraded system intends to automate the entire HR process, improve efficiency and reduce errors. The project is guided by the DoPT, aims to enhance the Human Resources Management system for Government Employees.

SPV Karmayogi Bharat invites applications from eligible candidates for recruitment to the following position(s) under e-HRMS 2.0 on contractual basis:

Sl. No.	Name of Post	Total Post
1.	Senior Software Developers-Back end	2

The remuneration would be based on the qualifications and experience of the candidate and as per industry norms. The job description of the post has been attached as **Annexure I**.

For further details, please visit Karmayogi Bharat's website <a href="https://karmayogibharat.gov.in">https://karmayogibharat.gov.in</a>. Eligible applicants can apply by submitting their applications by email at <a href="mailto:careers.karmayogi@gov.in">careers.karmayogi@gov.in</a>, including Application form, CV and other documents of qualification, experience, age proof etc. by 2<sup>nd</sup> August 2024. Incomplete and date bar applications will not be considered. Only short-listed candidates will be invited for the interview/selection process.

## **Application Form**

To The Chief Executive Off Karmayogi Bharat New Delhi – 110 001	ficer (CI	EO)					Pass Si Pho	ze	
Subject – Regarding app	pointme	nt of _			Po	st			
Reference – Dated	_ advert	isemen	t in th	is website	of				
Respected Sir/Ma'am,									
As per the contextual adverse ofandand	nd I subr	nit the o	details	s as follow	7S:		-	lifica	ations for the Post
3. Mobile No4. Date of Birth:5. Gender: Male / Female 6. E-mail Address:						(DD/N	MM/YY)		
7. Details of the Educatio	nal Qual	ificatio	n held	l by the A	pplicant				
S.No. Educational Qua	al Qualification			Passing `	y Year Mark		cs Pe		centage
8. Employment History in Name and Address of employer/Organization	Period	of	Des		Remuner			on	Reason of leaving each post
9. Professional Trainings/	Certifica	ations							
Organization Details Training/Ce		of		From Period		То			
Declaration: I hereby sol best of my knowledge an found to have concealed / without notice.	d belief.	. Nothir	ng is	false or hall/informat	as been contion, my ap	nceale pointn	d/ distorte nent shall t	d. If be lia	at any time I am ble to termination
Place: Date:	Signature of Applicant:  Name of the Applicant:								

	JOB PI	ROFILE				
DESIGNATION	Sr. Software	JOB	New Delhi			
	Developer- Back end	LOCATION				
DIVISION/DEPARTMENT	E-HRMS	REPORT TO	System Architect			
JOB SPECIFICATIONS						
JOB PURPOSE	The Sr. Software Developer will play a crucial role in designing,					
	developing, and maintaining software solutions that drive the functionality					
	and efficiency of the HR technology infrastructure. The focus will be on					
	creating scalable, secure, and user-friendly applications within the eHRMS					
	2.0 platform.					
ROLE &	1. Software Development					
RESPONSIBILITY	Design and develop software modules, features, and applications					
	within the eHRMS 2.0 platform based on functional requirements					
	and user needs.					
	Write clean, maintainable, and efficient code following best					
	practices and coding standards.					
	2. Integration and Interface Development					
	• Integrate eHRMS 2.0 modules with other systems (payroll,					
	performance management, etc.) and third-party applications,					
	ensuring seamless data flow and functionality.					
	Develop user interfaces and APIs to facilitate smooth interactions					
	and data exchange between different components of the eHRMS 2.0.					
	3. Database Interaction					
	Work closely	with Database Adı	ministrators to optimize database			
	interactions, q	ueries, and data re	trieval for efficient application			
	performance.					
	<ul> <li>Implement dat</li> </ul>	tabase schemas, sto	ored procedures, and SQL queries as			
	needed for eH	RMS 2.0 function	alities.			
	4 m					
	4. Testing and Quali	ty Assurance				

Conduct unit testing, integration testing, and participate in user acceptance testing (UAT) to ensure software meets functional requirements and quality standards. Identify and debug issues, and collaborate with teams to implement solutions. 5. Documentation and Maintenance Document software designs, specifications, and processes for reference and future maintenance. Perform routine maintenance tasks, updates, and enhancements to existing software components within the eHRMS 2.0. 6. Collaboration and Communication • Collaborate with cross-functional teams including UX/UI designers, DBAs, and stakeholders to ensure alignment with project goals. • Communicate technical concepts and solutions effectively to both technical and non-technical stakeholders. **JOB QUALIFICATION & REQUIREMENT** 

EXPERIENCE	• 6-10 Years of experience in software development, preferably					
REQUIREMENTS	working on HR systems or enterprise-level applications.					
	• Proficiency in programming languages (Required : Java, Python,					
	Django) and software development frameworks.					
	Strong understanding of software design principles, data structures					
	and algorithms.					
	Experience with database technologies and integration methods					
	(APIs, web services).					
	Excellent problem-solving and analytical skills with a strong					
	attention to detail.					
EDUCATION	Bachelor's degree in Computer Science, Software Engineering, or a related					
REQUIREMENTS	field.					
REQUIRED	Software Development   Integration and Interface Development   Database					
SKILLS/COMPETENCIES	Interaction   Testing and Quality Assurance   Documentation and					
	Maintenance   Collaboration and Communication   Microservices					