

**No.: TEXMiN/Rect/YP(IT)/22-23/27-II
 Dated: August 25, 2022**

ADVERTISEMENT FOR THE POSITION OF ASSOCIATE (IT)

Technology Innovation in Exploration & Mining Foundation (TEXMiN) has been set up by the Govt. of India, Technology Innovation Hub (TIH) in “Technologies for Mining” under the National Mission for Interdisciplinary Cyber-Physical Systems (NMICPS) at the Indian Institute of Technology (Indian School of Mines) Dhanbad. TEXMiN is a non-profit section-8 company, managed by its Board of Directors and guided by its Hub Governing Body (HGB) represented by the Host Institute (HI), Academic & Industry Partners, and Department of Science and Technology (DST), Govt. of India.

TEXMiN is looking for a dynamic **Associate (IT)** to manage the company’s IT’s work and implement the company’s objectives in a time-bound manner. The details of the post are as under:

Position	ASSOCIATE (IT)
Number of Position (s)	01
Company	TEXMiN Foundation, IIT (ISM) Dhanbad
Job Description	<ul style="list-style-type: none"> • Minimum 5+ years of relevant experience primarily in DevOps and cloud computing. • Worked in AWS environment (EC2, RDS, S3, EBS, ELB, Route 53, VPC, IAM, etc). • Experience with infrastructure scripting solutions such as Shell, Python, ruby, perl, go, PowerShell, etc. • Significant experience with Windows, MAC-OS and Linux operating system environments. • Ability to configure Linux server and its monitoring utilities. Strong knowledge of GNU-Linux OS. • Experience administering and deploying development CICD tools such as Git, Jira, GitLab, or Jenkins, Nexus, Maven, SonarQube, etc. • Expert knowledge of Pipeline Automation tools (e.g., Jenkins, GIT, SONAR etc.) • Proven Cloud experience delivery of applications with AWS Azure Google Cloud or IBM cloud. • Strong experience with containers (Docker, Kubernetes, open shift). • Hands-on experience in Networking and/or network configuration, Application performance monitoring, Container orchestration, performance and security. • Awareness of critical concepts in DevOps and Agile principles & methodologies. • Working experience on relational databases i.e., MySQL, MariaDB, Postgres and NoSQL databases e.g., MongoDB. • Familiarity with Apache, Nginx, etc. environments.

**Technology Innovation in Exploration & Mining Foundation
IIT (ISM) Dhanbad - 826004**

	<ul style="list-style-type: none">• Have hands-on experience in PHP-Laravel, NodeJS & Python (Server Side) and Javascript, JQuery, VueJS & HTML / CSS (Client Side).
Essential Qualifications	<ul style="list-style-type: none">• Diploma in IT Domain.• Experience of minimum 5 years in the relevant domain.• Experience in handling Docker, GIT, AWS, LARAVEL, software/technologies.
Maximum Age limit	50 years
Salary	Rs. 30,000- 35,000 per month (consolidated) with 3-5% increment based on performance.
Method of Recruitment	Online/Offline
Apply to	TEXMiN Foundation through email: texmin@iitism.ac.in
Last Date & Time	September 11, 2022
<ul style="list-style-type: none">• Prospective candidates are required to send a copy of their updated cv along with enclosing copies of the relevant supporting documents regarding age, essential qualification, experience, desirable profile etc. through email texmin@iitism.ac.in within the due date.• The shortlisted candidates will be informed through emails for attending the interview. The selected candidate will be required to bring the original certificates and supporting documents for verification at the time of joining.• The Company reserves the right not to fill up the posts, cancel the Advt. in whole or in part without assigning any reason and its decision in this regard shall be final.• The Company reserve the right to increase or decrease the no. of position on the basis of performance in the interview.• For further details candidates may contact through email: texmin@iitism.ac.in	