

INDIAN INSTITUTE OF TECHNOLOGY, GANDHINAGAR
Gandhinagar, Palaj – 382355
Gujarat

Advertisement No.: MIS/IITGN/IMS/PD/201415-005/Advt 0043

Indian Institute of Technology, Gandhinagar (IITGN) invites applications for a contractual post for its Institute Management System (IMS) as mentioned below:

| Particulars |
|--|
| <ol style="list-style-type: none"> 1. Position: Software (PHP) Developer 2. Opening(s): One 3. Minimum Qualification & Experience: B.Tech/ B.E. in Computer Science & Engineering (regular)/Information Technology (regular)/MCA/ MSc (IT) with minimum 65% marks and at least two years of work experience. 4. Age Limit: 35 years as on the date of interview. 5. Monthly consolidated pay: Rs. 30,000 – 60,000/- p.m. 6. Tenure: Two Years, extendible commensurate upon performance and evaluation after 1 year. |

| | |
|---|--|
| <p><u>Required hands-on experience in:</u></p> | <ul style="list-style-type: none"> ● Apache 2 & above, PHP 5 & above (including PHP libraries), HTML 5, CSS3, Windows & Web Services, Remoting, OOPS. Linux system. RDBMS ● Integration of multiple data sources and databases into one system ● Understanding accessibility and security compliance ● Javascript, JQuery, JQuery Widgets, MySQL ● Developing cross-browser frontends using XHTML, CSS, bootstrap, AJAX, JSON, JavaScript and on 3rd party API integration, payment gateways. ● Knowledge of Moodle CMS is must. ● Deployment via GIT/SVN & SSH terminal ● Juggling multiple assignments ● Skills of debugging |
|---|--|

| | |
|---|---|
| <p><u>With knowledge and/or exposure of:</u></p> | <ul style="list-style-type: none"> ● Defect tracking systems and test management tools ● PHP Frameworks like Laravel, codeigniter etc.. CMS like wordpress , drupal, etc. (will be an added advantage) ● Knowledge of database access management like mongoDB (Additional knowledge of MSSQL) ● Knowledge of JS frameworks like angularJS, nodejs, reactjs ● Knowledge of LDAP ● Industry standard ERP & workflow package (will be an added advantage) ● Flowchart & ERD |
|---|---|

| | |
|---|--|
| <p><u>You will be expected to:</u></p> | <ul style="list-style-type: none"> ● Understand and analyse functional and non-functional system requirements. ● Ensure defect-free release in the production environment. ● Serve as SME for software development process. ● Work with cross-functional teams to help identify, triage, and document issues. ● Installation, Configuration and maintenance of Linux and Windows based server. ● Managing All Critical Applications Onsite/Offsite Backup through Bash/Shell scripting ● Monitoring of Daily scheduled backup activity and ensuring backup has been taken for all critical applications. Restoration of backup when needed. ● Minimise database downtime and manage parameters to provide fast query responses ● Design, develop, test, support and deploy desktop and custom web applications. ● Research and evaluate software related technologies and products. ● Create software documentation and update existing documentation. ● Design, develop and implement critical applications in a .Net environment. ● Assist and support other team members on multiple projects. ● Implement best practices, standards and procedures including quality and delivery methodologies. ● Handle common database procedures, such as upgrade, backup, recovery, migration, etc. ● Profile server resource usage, optimize and tweak as necessary. ● Ensure performance, security, and availability of database systems. ● Performance tuning/Query Optimisation of database systems. ● Install, upgrade, and manage database applications and diagnose/troubleshoot errors. ● Demonstrate excellent interpersonal, communication, negotiation and collaboration skills. |
|---|--|

How to Apply:

- Interested persons are requested to apply online at the mentioned [URL](https://recruitment.iitgn.ac.in/projectstaff/) (<https://recruitment.iitgn.ac.in/projectstaff/>) only.
- For identification purposes, each candidate should keep his PAN Card (only) for verification. The PAN Card number needs to be entered in the application form at the appropriate place.
- No manual / Paper / Email application will be entertained.
- Read the instructions carefully and fill in the online application form giving accurate information about your candidature.

Selection Process:

- Eligible candidates shortlisted based on the submitted online application will have to appear for the selection process conducted at IITGN premises.
- The selection process may comprise a written test followed by a personal interview. IITGN reserves all the rights, not to call an applicant for an interview, without assigning any reason.
- The decision of the selection committee formed by IITGN is final and binding to all. No queries related to the same shall be entertained.
- Fulfillment of “Minimum Qualifications” and “Eligibility” does not entail a call for an interview. The applications received in response to the advertisement shall be scrutinized and only candidates shortlisted from valid applicants, on basis of better qualification and quality of relevant experience, shall be called for written test and/or interview.

General Conditions and Instructions:

- Candidates **must be ready to relocate** anywhere in India at specified location/office decided by IIT

Gandhinagar

- Relaxation of age and/or educational qualifications will be considered in case of exceptionally meritorious candidates, with prior approval of IIT Gandhinagar.
- If eligible, candidates may apply in multiple positions and must submit separate applications for each position.
- The candidate is liable to be rejected at any stage of the recruitment process or after recruitment or joining if any information provided by the candidate is false or is not found to be in conformity with eligibility criteria mentioned in the advertisement.
- The E-mail ID entered in the online application form must remain valid for at least the next one year. No change in the E-mail ID will be allowed, once entered. All future correspondence would be sent via Email only.
- Shortlisted candidates must bring their original and photocopies of PAN card, mark sheets, certificates, and testimonials of work experience at the time of the written test and/or interview.
- Candidates employed with Government Departments / PSUs / Autonomous Bodies / Educational Institutions have to produce NOC at the time of the Interview without which they shall not be allowed to appear for the same.
- IITGN reserves the right to cancel/restrict/enlarge/modify/alter the recruitment process, if needed, without issuing any further notice or assigning any reason whatsoever.
- IITGN reserves the right not to select any candidate for the post(s).
- Incomplete applications will be summarily rejected.
- No interim correspondence will be entertained. Canvassing in any form shall lead to automatic disqualification.

Important Dates:

| | |
|--|---|
| Commencement of Online application through website | Within one month of the approval of the advertisement |
| Last date of submitting online application through website | 3weeks from the publishing date |

**Dean R & D
IIT Gandhinagar**