



TATA INSTITUTE OF SOCIAL SCIENCES

V.N. Purav Marg, Deonar, Mumbai 400 088

(A Deemed University under Section 3 of the UGC Act, 1956)

Ref: TISS/CoEAY-IT/MAR/2016

March 11, 2016

The centre of excellence on Adolescents and youth is looking out for young and motivated individuals to drive its mission of improving the availability of relevant knowledge, services and data, enable informed policies and investments, informed choices by the young people. This will help in harnessing the demographic dividend so that the young generation realizes its full potential and contributes to the society.

For more information visit the webpage: <http://www.tiss.edu/view/6/mumbai-campus/centre-for-excellence-on-adolescents-and-youth/about-us-13/>

Following are the various positions the Centre of excellence on Adolescents and Youth wishes to fill:

Project Leader (IT) – 1 no.

The successful candidate will work with Project Manager and IT team to help create and manage open source based web applications using PHP. The work of the IT Team Leader will include but not limited to:

- General consultancy on orientation about the site and its related architecture
- Implementation of new architecture and graphics
- Assist in inputting content into current templates for the website
- Training for staff on use of the Content Management System
- Advising, testing and installation
- Ensure easy downloading of site pages by minimizing use of large graphics, optimizing all graphics and documents for smaller file size
- Ensure HTML is W3C compatible
- Promotion of site at search engines
- Understanding the requirements to ensure the initial design, functionality, layout, theme and creative elements of the site.
- Responsible to translate requirements into fully functional website modules
- Creating templates based on layout design
- Will work closely with the back-end developers to find ways to push the limits of existing Web technology in order to promote the best possible user experience
- Testing and fixing cross browser issues
- Positive attitude and willingness to drive projects to completion in a fast paced environment

The candidate will have extensive knowledge of MVC web application development using FOSS web frameworks. Experience in implementation and customization of open source CMS's such as Joomla, Drupal, Word press etc. The responsibilities will include analysis, requirements gathering, design of technical specifications, coding, testing and support of new and existing database driven web applications.

A significant component of this position will be analyzing, supporting and creating web based applications and recommending and implementing technical solutions to enhance the applications. The successful candidate will have proficiency in all aspects of the software development lifecycle and communicate project status, issues and resolutions, to Project Manager, CoE-A&Y on a timely manner.

Qualifications and Experience

The successful candidate will have · 3+ years' experience in PHP or any open source web scripting language; · 2+ years' experience in UI development using JavaScript, JQuery and AJAX; 2+ years' experience in FOSS based web frameworks and CMS such as CakePHP, Joomla, Drupal etc.; and 2+ years' experience in MySQL/PostgreSQL database management. The candidate should also have a hands-on experience in JavaScript, JQuery, HTML, HTML5, CSS, CSS3, Web Programming Skills, cross-browser compatibility, Web User Interface Design (UI), Security Principles, Object-Oriented Design, Web Services (REST/SOAP), Multimedia Content Development, API's.

Soft Skills should include excellent oral and written communication skills; time management and organizational skills; and exceptional interpersonal skills.

Salary : Rs. 70000-80000 per month

Last date of Receipt of Application: March 19, 2016

Interview on March 21, 2016 at Mumbai Campus.

The eligible candidates will be communicated by an e-mail to appear for further formalities to be conducted at Mumbai Campus

Fee: **The fee per application is Rs. 500/-** . For SC/ST/PWD candidates the fee is not applicable. The application will be valid only on receipt of the application fee for those who are required to pay. Fees once paid shall not be refunded under any circumstances.

Other Conditions:

1. The Institute reserves the right to not fill up the vacancies advertised.
2. Since applications received may be short listed, merely possessing the prescribed qualifications and the requisite experience would not entitle a person to be called for interview.
3. No queries or correspondence regarding issue of call letter for interview / selection of candidates for the post will be entertained at any stage and canvassing in any form is strictly prohibited and will lead to the candidate being debarred from consideration for the post.
4. The institute reserves the right to relax qualification of the candidate based on the work experience.
5. No TA / DA is payable for appearing for the presentation and interview.
6. The candidates are requested to apply online through the link <http://recruitment.tiss.edu>
7. The candidates are required to take a print of acknowledgement of online application and keep it for future reference.

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