

## Institute of Actuaries of India

Statutory body established under an Act of Parliament

Unit No. F-206, 2nd Floor, F Wing, Tower II, Seawoods Grand Central, Plot no R-1, Sector 40, Nerul Road, Navi Mumbai - 400706 +91 22 6243 3333 +91 22 6243 3322

#### 11 November 2020

### **Appointment of IT-Executive**

IAI, a statutory body established under <u>The Actuaries Act 2006</u> (35 of 2006) for regulation of profession of Actuaries in India, is inviting applications for the post of "IT-Executive".

Name of the Post	IT-Executive
No. of Post	One
Age (as on 1 <sup>st</sup> October 2020)	Age between 25-35
Qualifications	MCA/BCA, MSc/BSc IT, B.Tech/ B.E - Computers
Experience	3 to 4 years in PHP development ( Drupal Optional)
Emoluments and Benefits	Negotiable. Please indicate emoluments last drawn and expected.
What is expected?	<ol> <li>Deep expertise and hands on experience with Web Applications and programming languages such as PHP, MySQL, HTML5, CSS3, Bootstrap, JavaScript, JQuery, and REST APIs.</li> <li>Knowledge of object-oriented PHP programming, Understanding accessibility and security compliance.</li> <li>Understanding the architecture and design of websites. Working knowledge of Linux Platforms.</li> <li>User authentication and authorization between multiple systems, servers, and environments, Integration of multiple data sources and databases into one system.</li> <li>Lead the entire web application development life cycle right from concept stage to delivery and post launch support and convey effectively with all task progress, evaluations and suggestions.</li> <li>Hands-on experience with Relational Databases, Database Design, Database Normalization, Database Optimization. Need to have in-depth knowledge of mySQL.</li> <li>Creation of database objects including complex Stored Procedures, triggers, cursors, tables, and views and other SQL joins.</li> <li>Proficient in Integration and Deployment of source code on live environment. Able to work independently on the project from the start till completion.</li> <li>Very good debugging skills to solve complex problems without assistance.</li> <li>Participate in software requirement meetings and analyze user needs to determine technical</li> </ol>

Institute of Actuaries of India Statutory body established under an Act of Parliament

Unit No. F-206, 2nd Floor, F Wing, Tower II, Seawoods Grand Central, Plot no R-1, Sector 40, Nerul Road, Navi Mumbai - 400706 +91 22 6243 3333 +91 22 6243 3322

Preferred Knowledge and Skill Requirement	requirements. Understand product/business requirements to define system specifications.  11. Coordinate with co-developers and keeps reporting manager well informed of the status of development effort and serves as liaison between development staff and reporting manager.  12. Assist with solving technical problems when they arise 13. Reviewing current systems. Analyze code to find causes of errors and revise programs as needed.  14. Maintaining existing codebase, to include troubleshooting bugs and adding new features.  15. Testing the product in controlled, real situations before going live.  16. Excellent communication, analytical and interpersonal skills.  17. Ability to lead a project and grasp domain knowledge.  18. PHP, MySQL, HTML5, CSS3, JavaScript, Bootstrap, JQuery, AJAX  19. Thorough understanding of Object Oriented Design (OOAD) and Programming (OOP) concepts,  3. Design Patterns and their application in software development.  4. MySQL  5. REST/JSON/SOAP/ XML-RPC  6. Should be well versed in PHP & MySQL.  7. Strong knowledge of PHP, Laravel/Codelgniter, My SQL Queries, JavaScript, jQuery, Writing APIs and connect with the Frontend Frameworks.  8. Working knowledge of Linux Platforms  9. Leading Team and working as a Team Member  10. Experience of working in the complete Software development life cycle involving development, documentation, testing and maintenance.  11. Experience on Android development will be an added advantage
Term	Appointment is on a full-time basis
Selection Procedure	The candidate will be shortlisted based on knowledge, skill and other criteria. The selection procedure of shortlisted candidate shall be;  • Written test/ Computer test • Personal interview  Candidates who clear the written test, will be called for personal interview  Selection will be based on the performance in the written test/ computer test and personal interview.



# Institute of Actuaries of India Statutory body established under an Act of Parliament

Unit No. F-206, 2nd Floor, F Wing, Tower II, Seawoods Grand Central, Plot no R-1, Sector 40, Nerul Road, Navi Mumbai - 400706 +91 22 6243 3333 +91 22 6243 3322

How to apply	Kindly apply through online using the link given below;
	http://www.actuariesindia.org/Frm_JobRegistration.aspx
	Last date of submission of application is 30 <sup>th</sup> September 2021