

Job Description	
Position	Developer - PHP
Designation	Developer – PHP
Department	MAP IT
Job Location	Bhopal
Position Type	Contractual upto 2 years. Extendable basis performance.

### **Job Objective**

Objective of this job is to be a part of development teams (open-source) for IT projects; Evaluate Technical architectures and provide recommendations ; collaborate with DCO /CT teams, software development teams, Infrastructure outsourcing team, DBAs , network administrator as a consortium ; Participate & own data centre upkeep and expansion plans, Liaison with user departments for state data centre usage, upkeep of client assets, own & drive Archival/ back up/ Restoration policies, Benchmark new technologies; work on continuous upgradation of technical artifacts.

### **Core Responsibilities:**

- Software development team member ; interface with product principles i.e. be SPOC ( single point of contact)
- Potential candidate shall be working on:
  - Entire SDLC framework with knowledge of Agile Model ; IDE (Integrated Development Environments)
  - Estimation techniques
  - Data structures/DB schema/ troubleshooting & optimization of DB issues
  - Open source (PHP) /host centric platforms architecture, JBoss/Apache AS/My-SQL DB exp.
  - PHP Framework: Laravel/Codeignitor/CakePHP
  - CMS: Wordpress/Joomla/Drupal
  - Experience with JSON, XML and Services development (SOAP or REST).
  - Potential candidate should have knowledge (enabling project governance):
    - Data modeling techniques
    - PHP/CGI/Perl
    - Legacy Application/data Migration - operational and implementation
    - Application Integration - DB/code driven compatibility
    - Development in MS SQL Server / Oracle / My SQL / MongoDB
    - JBoss/Apache/Tomcat etc
    - Strong experience in web technologies including HTML5, CSS3, Javascript, AJAX , Node JS, Angular JS
    - Modern CSS framework like – Bootstrap 3.0 or higher.
    - Understanding of Responsive Design and its implementation.
    - Understanding of Client Side Validation, Server Side Validation & User Authentication, Data Encryption.
    - Understanding of source control technologies – GIT
    - Should have experience in developing back-end components, connect the application with other web services, and assist front-end developers by ensuring their work integrates with the application.
    - Conduct rigorous analysis of code
    - Exposure to database optimization
- Generating PoC (Proof of concepts)
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- In addition to above Primary Responsibilities the incumbent may be assigned any other task from time to time by Management of MAP IT

Profile	
Essential Criteria	Desirable Skills& Experience
<p><b>Education:</b></p> <ul style="list-style-type: none"> <li>• B.E / B.Tech (Any Stream) / MCA / MSc (CS/IT) or Post-graduation in (CS/IT)</li> </ul> <p><b>Experience:</b></p> <ul style="list-style-type: none"> <li>• Minimum <b>8 year of relevant experience.</b></li> <li>• <b>Work experience must span over minimum 2 web based</b> development assignments</li> </ul>	<ul style="list-style-type: none"> <li>• Working experience for government clients would be an added advantage</li> <li>• Relevant Certification etc.</li> <li>• Knowledge of CMMi framework</li> <li>• Technology benchmarking experience</li> <li>• Functional and Unit testing</li> </ul>