



Division/Department	Headquarters	Location	Houston
Job Title	Sr. Software Engineer	FLSA Classification	Exempt
Type of Position	Full-Time	Travel	Some Travel Required

GENERAL ROLE DESCRIPTION

Essential Functions

- Design, refactor, implement, troubleshoot and support the platform software and architecture
- Collaborate with end users and internal team members to define and refine functional requirements including user interface requirements for both web and mobile applications
- Coordinate with in-house and outsource resources on tasks including but not limited to defining software architecture, software implementation, integration, testing, and deployment
- Collaborate on technical direction with hybrid teams of both in-house and outsource resources
- Contribute to and follow guidance and recommendations on system architecture and deployment with a focus on scale, reliability, and availability
- Contribute expertise and guidance to technology strategy discussions

Skills/Qualifications

- Experience using Agile methodologies and related tools including Jira and Confluence
- Expert ability to develop web applications in any of multiple programming/scripting languages such as PHP, Java, C/C++, VB, Perl, Python, Groovy, Javascript
- Experience writing SQL, creating views, and designing or modifying DDL with one or more of: MySQL, PostGres, SQL Server, Oracle. Experience with Hadoop, Cassandra, CouchDB a plus.
- Experience with open source frameworks such as .NET, Grails, Rails, Struts, Velocity, Jakarta a plus.
- Hands-on experience developing for Android and iOS devices or experience facilitating mobile application development a big plus. For example, implementing APIs to allow mobile application interaction with back-end services. Experience developing native apps a big plus.
- Involvement coordinating and collaborating with end users, business users, and vendors

Experience/Education

- Experience as a technical lead a plus
- >5 years relevant software engineering experience
- BS degree in an Engineering discipline or equivalent required

CONTACT INFORMATION

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