

Senior Database Developer
Shoulder 2 Shoulder, Inc.

Senior Database Developer needed for a dynamic and rapidly growing company providing advanced information technology services to the U.S. Government and commercial customers. Founded with the mission to provide breakthrough solutions for military personnel and veterans, we develop analytical, information technology (IT) and multimedia solutions that prevent traumatic injuries and enable the Wounded Warrior healing process. We pursue our goals with a socially responsible business plan - delivering tangible results to customers while driving 50 percent of profits to veteran charities.

The position involves leading database development activities in new technology initiatives in social networking and collaboration. Successful candidate will take the lead in designing, developing and maintaining innovative Web-based technology solutions for social networking, video streaming and eLearning applications. The candidate must be able to lead database development for collaborative environments to facilitate social networking and virtual training. In addition, the candidate will support a multi-user network that incorporates multiple clients including Web, Mobile Web, iPad, iPhone and Android devices. Will be responsible for design and implementation of database features required to support all client types, and ensuring effective integration with backend components including Google Maps, YouTube, Facebook and Brightcove.

Job Functions:

Primary job functions include Requirements Analysis, Development Planning, Database Development and Testing, and Configuration Management.

Required Skills:

Must have demonstrated experience and expertise with:

- Relational databases such as MySQL, PostgreSQL, Microsoft SQL, Oracle DB
- Web server technologies and frameworks such as Apache, NGINX, Python (Django), Ruby (Rails)
- Search indexing and querying (SOLR) methodologies and tools
- Ability to leverage various APIs and integrate with Google, Facebook, Amazon, and Brightcove
- Develop and provide support for web and mobile (iOS and Android) clients

Education: B.S. Computer Science

Required Experience: Minimum 5 years relevant development experience; 7 – 10 years preferred

Desirable Background:

Social applications; cross platform development

Experience with iOS and Android development

Experience in Training Systems Development

Work Location: Arlington, VA (near Ballston Metro)

Travel: Limited travel (10%) within the U.S.

Salary and Benefits: Competitive salary and benefits package. Salary is commensurate with experience and qualifications.