



Senior Software Developer

Who We Are.

B3 is a team focused on bringing data and analytics to support decision making at the nexus of water, land and people. We deliver water intelligence through an intuitive web-based data analysis platform to oil and gas and other industries focused on water management. B3 is a full-stack data company from our proprietary data collection platform to our extensive data management processes and our built-from-the-ground-up platform.

B3 team members are passionate, caring, driven, innovative, curious, unique and friendly. We are passionate about our work and the people we work with. We work side-by-side with our customers to provide information for superior decision making and quality data to analyze in minutes!

The Role.

We are looking for a full-stack Senior Software Engineer to produce and implement functional software solutions. You will work with all areas of the company to define software requirements and take the lead on operational and technical projects.

In this role, you should be able to work independently and have excellent organization and problem-solving skills. S/he should have hands-on experience in software development, database design and the development of high-quality software that is aligned with user needs and our business goals.

Your toolkit:

- Develop high-quality software design and architecture
- Identify, prioritize and execute tasks in the software development life cycle
- Develop tools and applications by producing clean, efficient code
- Automate tasks through appropriate tools and scripting
- Review and debug code
- Perform validation and verification testing
- Collaborate with internal teams and vendors to fix and improve products
- Document development phases and monitor systems
- Ensure software is up-to-date with latest technologies

Qualifications/Skills.

- 7+ yrs of extensive experience in software development, scripting and project management
- Strong proficiency in C# and JavaScript/HTML/CSS
- In-depth knowledge of relational databases (e.g. MSSQL, PostgreSQL, MySQL)
- Familiarity with various operating systems (Linux, Mac OS, Windows)
- Analytical mind with problem-solving aptitude
- Ability to work independently
- Excellent organizational and leadership skills
- BS in Computer Science, related degree or equivalent years of experience



We are committed to an inclusive and diverse culture at B3. We welcome and encourage applications from individuals from all groups, including aboriginal, women, visible minorities, and persons with disabilities, regardless of race, ethnicity, sexual orientation, creed, family status, national origin, age and gender.

We thank all applications for showing an interest in this position. Only those selected for an interview will be contacted.