

Level 2 Developer (Denver, CO or Remote)

Background

Water is the most critical natural resource on earth. Like any natural resource, its sourcing, use, and disposal must be carefully managed. Historically this has been very difficult with water (vs. say, energy) since there are no ready water substitutes, and (outside of discrete small locales) no transparent market-based data or trading mechanisms through which economic exchange can govern supply and demand.

Who We Are

B3 aims to address that challenge by building data and analytics tools for water-related decisions. We deliver water intelligence through an intuitive web-based data analysis platform to water management within oil and gas and other industries. 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. We select and evaluate our team members based on aptitude for (a) getting the right stuff done (GRSD), (b) finding a way (analytical yet hungry to learn), (c) taking ownership (accountability), and (d) being professional and humble.

The Role

B3 is looking for a motivated and enthusiastic software developer to join our team to help develop the next generation of data processing and visualization systems for our growing customer base. The Senior Software Developer will be working closely with our Product and Data teams on a day-to-day basis in a very collaborative and team-based environment. The Senior Software Developer will be working deeply in the data and will often spend large stretches of time using SQL and working with backend systems. Communication and the ability to solve tough problems are essential for working at B3, as is an entrepreneurial mindset, and the Senior Software Developer will be expected to have these strengths.

Experience/Skills

- Bachelor's degree in Computer Science or equivalent 2+ years in a software development role.
- 5+ years experience with front-end software development
- 5+ years experience with back-end software development
- 5+ experience working directly with relational databases

Preferred Experience/Skills

- Team leadership experience
 - Familiarity with energy/water markets
- Experience working in the Microsoft .Net development stack, including ASP.Net, C#, and Blazor
- Experience working directly with SQL Server, both for administrative tasks as well as analytical querying and database design and modelling