



## SOFTWARE DEVELOPERS

Founded in 2012, Engineering Support & Technology Development Company (ESTD) - one of the subsidiaries of PEDC - is an engineering consultation and software development company focused on upstream oil and gas section and other information technology solutions.

### Job Description

We are looking for software developers responsible for building applications, including anything from back-end services to their front-end counterparts. Your primary responsibilities will be to design and develop these applications, and to coordinate with the rest of the team working on different layers of the infrastructure. Therefore, a commitment to collaborative problem solving, sophisticated design, and quality product is essential.

### Preferable Skills

- Proficient in **English** language
- **C#, Java, Python, C++** or **Fortran**
- Strong understanding of **object-oriented** programming
- Familiar with design and architectural **patterns**
- Knowledge of **concurrency** patterns
- Familiarity with **SQL** and **NoSQL** Data bases
- Writing **clean, readable** and **reusable** code
- Understanding fundamental design principles behind a **scalable** application
- Creating **database schemas** that represent and support business processes
- Implementing automated **testing** platforms and **unit tests**
- Familiar with version control system tools such as **Git, SVN**, and Mercurial
- Familiarity with **continuous integration**

### Responsibilities

- Translate application storyboards and use cases into functional applications
- Design, build, and maintain efficient, reusable, and reliable code
- Ensure the best possible performance, quality, and responsiveness of applications
- Identify bottlenecks and bugs, and devise solutions to these problems
- Help maintain code quality, organization, and automatization

Send Your CVs with the subject of “ESTD\_2020.05\_ {Your Name}” to [info@estdco.com](mailto:info@estdco.com).