



Job Opportunity, C# Developer

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. The main specialty of ESTD, is engineering software development which requires advanced mathematical modeling expertise and numerical analysis capabilities.

Job Description

We are looking for a C# developer responsible for building C# applications, including anything from back-end services to their client-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.

Skills

- Proficient in C#, with a good knowledge of its ecosystems
- Familiarity with the .NET framework
- Familiarity with the Mono framework
- Strong understanding of object-oriented programming
- Skill for writing reusable C# libraries
- Familiar with various design and architectural patterns
- Knowledge of concurrency patterns in C#
- Familiarity with Microsoft SQL Server
- Familiarity with Windows Presentation Framework
- Knack for writing clean, readable C# 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
- Proficient understanding of code versioning 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 C# 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_ {Your Name}_C#" to info@estdco.com.

Tehran: Unit 313, No. 450, Mirdamad Boulevard, Tehran, Iran