



We are a global technology company. We build solutions that help utilities measure, manage and analyze energy and water. Our broad product portfolio includes electricity, gas, water and thermal energy measurement and control technology; communications systems; software; and professional services. With thousands of employees supporting nearly 8,000 utilities in more than 100 countries, we empowers utilities to responsibly and efficiently manage energy and water resources.

Our Budapest Center of Excellence aims to be a leading center for innovative software and services solutions that enable utilities and cities to manage energy and water more resourcefully. With access to highly skilled software engineers in Budapest, the center will focus on software and services development to support smart cities and smart grid deployments globally. The focus areas for Software & Services team in the Centre of Excellence would be Software as a Service (SaaS) and Outcomes as a Service (OaaS) also known as Managed Services or Managed Outcomes.

Jr Software Engineer

Duties & Responsibilities:

- Analyzes, designs, programs, debugs, and modifies, maintains and tests software systems and services.
- Works on issue investigation and resolution.
- Delivers regular status updates to managers.
- Collaborates with software team on architecture, design and priorities.
- Completes all necessary documentation.
- Works closely with Technical Program Managers, Program Managers, Delivery/Operations,
- Support Services and various others stakeholders during various phases of SDLC and Operations.

Preferred Skills & Experience:

- Typically requires less than 2 years of related experience
- Bachelor's degree in related field or equivalent experience.
- High level of proficiency in English (for business/professional verbal and written communications). Knowledge of French and/or Spanish would be a plus.
- Ability to work in DevOps teams and interact with teams across multiple global time zones, collaborate with foreign teams.
- Good skills in .NET Core, C#; HTTP/REST; Service Fabric
- Preferably good understanding of Microservices Concepts;
- Preferably knowledgeable:
 - SQL Server/SQL Azure, Azure Stream Analytics, Event Hubs;
 - Angular.js 1.0/2.0, TypeScript, CSS; Azure, PowerShell, ARM, JS, JSON
 - Networks (IPv6), Async programming would be highly desirable.
 - Cloud Technologies (specifically Azure) would be a big plus.

- Azure Active Directory, Identity Server 3 and 4, OpenID Connect would highly desirable.
- Preferably experienced:
 - Automated Unit Testing, Functional and UI Testing with MS Test, Solenium, Coded UI or other test frameworks;
 - VSTS: git, Nuget, Agile, Work Items, Build and Release Management.
 - Oracle, SQLServer, noSQL would be a big plus.
- Basic Utility (Electric/Water/Gas) business/metering/product understanding is an advantage.

If you feel that you really wish to be part of this journey in the coming years and the description is about you, please send your CV to the email address below
nnogradi@humancapitalfund.hu