



Now hiring: Senior .NET Backend Developer

KORE GEOSYSTEMS is looking for a **Senior .NET Backend Developer** to join our team and contribute to a range of exciting projects to build our cloud-native solution backend. Get in contact if the following resonates with you:

Key Responsibilities

- Participate in requirements analysis
- Translate user stories into functional applications
- Write clean, scalable code using .NET core platform
- Create and maintain CI / CD pipelines for backend projects
- Test and deploy backend services
- Revise, update, refactor and debug code
- Maintain existing backend services
- Documenting throughout the software development life cycle

Qualifications

- BS or equivalent
- Minimum 5+ years of experience in architecting, and developing applications in .NET Core framework using C#
- Experience developing RESTful Web API applications based on ASP.NET Core framework, Entity Framework Core, SQL server
- Experience developing cloud-based microservices, with docker, container, Kubernetes, AKS, YAML, helm chart
- Experience developing cloud applications with Azure Cloud Services, like Azure Storage (blob, table, queue), Application Insight, etc
- Experience with Serverless programming, Azure Functions
- Experience with messaging systems like Azure Event Hubs or Service Bus
- Experience with at least one of oauth2 implementations using auth0/okta/azureb2c etc
- Git, Azure DevOps CI/CD Pipeline setup and management
- Good understanding of data structure, algorithms, OOP, TDD, DDD, microservices, design patterns, SOLID principles, Onion Architecture, CQRS pattern, etc
- Strong written and verbal communication skills
- Ability to work as a team player and independently
- Understanding of agile methodologies
- Front-end SPA development experience (Angular / React) will be a plus

Job details:

- Work Location: Canada (Remote)
- Head Office: Toronto, Ontario
- Position: Full Time
- Experience: 5+ Years



About us

We are KORE GEOSYSTEMS, a technology company that applies AI (machine learning) and data analytics to solve mining industry problems. At KORE, our mission is to create solutions based on our 20+ years of mining industry experience, providing our clients with fast and accurate data modeling, for high-value drilling and mining decisions. KORE is the Winner of “DisruptMining 2017” (industry-sponsored mining innovation competition), placed 1st out of 165 companies, and listed in CIM 2018 “Names to Know in Mining”.

About our team

We are a team of passionate innovators, engineers, product development experts, and designers, building sophisticated, AI-centered technology solutions that revolutionize the mining industry. We built a company with a flat hierarchy and a collaborative culture, and flexible work schedules, where we embrace process automation in an agile environment. Check out more about us on [Kore GeoSystems | Mining & Metals](#) and follow us on LinkedIn for updates.