Teck vacancy – Senior Big Data Engineer

**WE ARE**

SoftServe is a 10000+ team across the world of most technologies and roles in IT and at the moment we are growing so you can join one of several dozen projects we are developing right now. Our products protect computers against advanced forms of malware. Some malware is straightforward to identify, but antivirus has done that forever.

A big distributed team working with a fantastic customer, a giant in the mining industry, located in Canada. Our customer is a diversified resource company committed to responsible mining and mineral development with business units focused on steelmaking coal, copper, zinc, and energy. Headquartered in Vancouver, British Columbia (B.C.), Canada, they own or have interests in 13 operating mines, a large metallurgical complex, and several major development projects in the Americas. The client has expertise across a wide range of activities related to exploration, development, mining, and minerals processing, including smelting and refining, health and safety, environmental protection, materials stewardship, recycling, and research.

Our customer’s corporate strategy is focused on exploring for, developing, acquiring, and operating world-class, long-life assets in stable jurisdictions that operate through multiple price cycles.

**YOU ARE**

*Professional in the following technologies*

* Azure Data Factory
* Databricks (Python and SQL)
* Azure Synapse analytics (Dedicated SQL Pool)
* Azure Blob Storage and Azure Data Lake
* Azure SQL DB/Azure SQL MI/SQL Server
* Event Hubs or similar (Kafka)
* GCP data services (nice to have)
* Apache Airflow

*Extra experience comprises*

* Hadoop ecosystem (e.g. Hive, Kafka, Spark)
* Streaming platforms and stream ingestion and processing services (Event Hubs, Kafka, or Spark streaming)
* Database modeling, DWH design, and implementation
* ETL/ELT process design and implementation
* Massive-parallel-processing (MPP) systems: Azure SQL DW (Synapse), GCP BigQuery, or AWS Redshift
* Optimization of code, ETL processes, and SQL queries
* Deep knowledge of SQL language and database management techniques (row-level security, built-in database roles, partitioning, index maintenance)
* Python for Data analysis (pandas, NumPy, PySpark, etc.)
* Git and Gitflow
* Understanding and applying best practices for logging and monitoring data pipelines
* CI/CD principles
* Project management methodologies (Agile, Waterfall)
* Successful communication with stakeholders in written and verbal form
* Ability to suggest the best solution among different options and conduct trade-off analysis.
* Strong problem-solving skills
* Upper-Intermediate low English

**YOU WANT TO WORK WITH**

* Modern technologies popular on the market
* Interesting customers
* Challenging projects
* Either alone on a subproject or in a team
* Both developing new functionality and improving the existing ones
* Remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

Teck vacancy – Intermediate Big Data Engineer

**WE ARE**

We are a big distributed team working with a fantastic customer, a giant in mining industry, located in Canada. Mining is an amazingly interesting, broad, and challenging domain. Having dived into it about 1.5 years ago, we are now developing several web, mobile applications, and dashboards for different cathegories of users simultaneously. The destination of all of our products is simplification, time and resource-saving. And we rock!

SoftServe forms a big part in a big initiative of our customer – innovation-driven efficiency program. It's about taking a companywide approach to renewing the technology infrastructure, looking at opportunities for automation and robotics, connecting data systems to enable the broad application of advanced analytics and artificial intelligence, and empowering the employees, with a focus on making real future progress.

**YOU ARE**

* Highly motivated Data Engineer looking for an exciting opportunity to join a vibrant and dynamic team of professionals and work for a reputable international company
* Showing expert knowledge of SQL
* Experienced in Python (including data science libraries such as pandas, NumPy)
* Confident with Airflow (XCom, subtags, etc.)
* Having good knowledge of dimensional modeling, DWH design
* Experienced with Docker, Kubernetes
* Aware of common machine learning algorithms and approaches
* Skilled in Apache Beam (Dataflow)
* Proficient in bash scripting, building CI/CD pipelines, IaC (GitHub Actions, Terraform)
* Confident in implementing data quality monitoring solutions
* Aware of how web applications work
* Keen on international cooperation

*Extra experience comprises*

* Agile Methodologies (Scrum, SaFe)
* Cooperating with customers from different time zones
* Good English skills
* Being a mentor to less experienced colleagues

**YOU WANT TO WORK WITH**

* Modern technologies popular on the market: Python, and SQL
* Interesting customers
* Challenging projects
* Either alone on a subproject or in a team
* Both developing new functionality and improving the existing ones
* Remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

Teck vacancy – Senior DevOps Engineer

## WE ARE

A big distributed team working with a fantastic customer, a giant in the mining industry, located in Canada. Mining is an interesting, broad, and challenging domain. Having dived into it about 2 years ago, we are now developing several web applications and dashboards for different categories of users simultaneously. The destination of all of our products is a simplification, time and resource-saving, the safety of miners. And we rock!

Our expertise, knowledge, and dedication are highly valued by the customer and earned us the status of a trusted vendor. SoftServe keeps being engaged in new activities, and we are looking for new talents to expand our fantastic team.

## YOU ARE

A Highly motivated DevOps Engineer willing to join a vibrant and dynamic team of professionals, showing the following experience

* Azure-based services such as IAM, Azure Active Directory, Azure Database, Azure App Services, Azure Key Vault, Azure Storage Services, Azure Functions, Azure Analytics suite, API Management, Service Bus
* Azure Kubernetes Services, Azure Cosmos DB, Azure Databricks, and Azure Synapse Analytics (as an advantage)
* Network management of cloud (Azure VNets) networks including subnetting, routing, ACLs, and VPN
* Strong understanding of security concepts and experience in implementing security best practices
* Orchestration and Configuration Management
* A concept of Infrastructure as a Cod, practice in automated provisioning of complex infrastructure with Terraform (Terraform Enterprise is beneficial)
* Automation of software builds and deployments using Azure DevOps Pipelines and/or GitHub Actions
* Scripting languages such as Bash Shell or Python
* Systems troubleshooting, log analysis, and root cause analysis
* Monitoring using Azure Monitor or similar service
* Automation and streamlining of repetitive tasks
* Reliable backup and prompt resolution of system failures
* Agile/Scrum methodologies
* Readiness to get clarifications from customers
* Strong interpersonal and communications skills, fluent English level

## YOU WANT TO WORK WITH

* Modern technologies, DevOps tools and approaches as well as products based on ML and Big Data
* Architects on the new infrastructure architecture vision
* Setting up highly available, fault-tolerant, and secure infrastructure in Azure cloud
* Migration of existing products from GCP to Azure, optimizing for availability, scalability, security, and cost
* A strong team of professionals with a great sense of humor on challenging projects and interesting customers
* Remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

Teck vacancy – Intermediate DevOps Engineer

## WE ARE

SoftServe is a place where people have everything they need to pursue their passion. Our culture inspires creativity without being pushy. SoftServe isn’t just about technology — it’s about open-minded people who love technology and pursue their passion for innovating. Just like you!

Our team works with a giant in the mining industry headquartered in Vancouver, Canada, and operating all over Canada, the US, Australia, and Chile. We are fully equipped and focused to achieve amazing results together. But what does it mean? Our software leads client’s hardware, saves the planet from pollution, and reduces waste. Good enough to call it 'amazing results? Mining is an amazingly interesting, broad, and challenging domain. Having dived into it about 2.5 years ago, we are now developing several web applications and dashboards for different categories of users simultaneously. The destination of all of our products is simplification, time, and resource-saving. And we rock!

Our expertise, knowledge, and dedication are highly valued by the customer and earned us the status of a trusted vendor.

SoftServe keeps being engaged in new activities, and here we are - looking for new talents to expand our fantastic team.

## YOU ARE

* A highly motivated DevOps Engineer with at least 2 years of experience looking for an exciting opportunity to join a vibrant and dynamic team of professionals and work for a reputable international company
* An expert with strong knowledge of SDLC, Code Review process, IaC, Continuous deployment
* Experienced with Azure/GCP orchestration and maintenance
* Knowing basic security principles and how to apply them in your work
* Having an understanding of how hardware components work (HDD Raids, Switches, Basic server architecture)
* Strong in monitoring
* Having practice with Docker ecosystem
* Familiar with Agile/Scrum methodologies
* Able and willing to work independently, but yet, not afraid to ask for help when needed
* A good communicator not afraid of getting clarifications from customer
* A person with a good English level (at least Intermediate Strong, or Upper-Intermediate)

## YOU WANT TO WORK WITH

* Azure and GCP Cloud providers
* Orchestrating Infrastructure with a Code (Hashicorp Tools)
* Creating complex CI and CD workflows with Azure pipelines and Github Actions
* Configuring monitoring and observability for the projects
* Microservices Infrastructure, Docker, and Kubernetes
* Both developing new functionality and improving the existing one
* Remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

**Technical Leader – Software Engineering – Full stack**

**WE ARE**

SoftServe is a 12000+ team across the world. At the moment we are growing so you can join one of several dozen projects we are developing right now. Our big distributed team is working with a fantastic customer, a giant in the mining industry, located in Canada. Our customer is a diversified resource company committed to responsible mining and mineral development with business units focused on steelmaking coal, copper, zinc, and energy. Headquartered in Vancouver, British Columbia (B.C.), Canada, they own or have interests in 13 operating mines, a large metallurgical complex, and several major development projects in the Americas. The client has expertise across a wide range of activities related to exploration, development, mining, and minerals processing, including smelting and refining, health and safety, environmental protection, materials stewardship, recycling, and research.

**YOU ARE**

* Experienced with Python3 or Node.js Core
* Experienced with AngularJS 8 or React or Vue
* Knowledgeable about JavaScript, HTML, CSS, SCSS
* Showing a concept of Back End RESTful APIs
* Familiar with relational databases such as Postgres, MySQL
* Having good knowledge of CI/CD principles
* Confident in MS Azure cloud services
* Knowledge of GCP is a plus
* Passionate about Terraform, cloud solutions, and testing tools
* Understanding the value of unit testing and code quality
* Strong understanding of security concepts and leading the implementation of practices and approaches in protecting data, systems, and assets in the cloud
* Accustomed to working in Agile/Scrum team setup (preferred)
* Provide technical direction for the analysis, design, construction, integration, deployment and configuration of the system developed. Develop clear understanding of client requirements mapped to system design and architecture
* Ensure the highest quality of software engineering, applying best practices and closing gaps identified during the project assessment
* Facilitate software engineering team members in understanding of project requirements and client priorities, developed technical vision, following defined engineering practices and contributing value to the project
* Designing and adopting practices and approaches to continuous improvement, continuous integration, and delivery processes
* Self-motivated, passionate about understanding, learning, and exploring new technologies
* Successful communicator with stakeholders in written and verbal form in English and Spanish
* Able to suggest the best solution among different options and conduct trade-off analysis
* Demonstrate strong problem-solving skills
* Being a mentor to less experienced colleagues
* Able to screen, select, onboard newcomers and build the team of engineers
* Demonstrate the ability and willingness to lead the team of engineers

**YOU WANT TO WORK WITH**

* Modern technologies popular on the market
* Interesting customers
* Challenging projects
* Either alone on a subproject or in a team
* Both developing new functionality and improving the existing ones
* Remote teams located in Ukraine, Poland & Canada
* A diverse team of professionals with a great sense of humor on a challenging project and interesting customer

**Python Engineer – Software Engineering – Senior/Intermediate**

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**YOU ARE**

* highly motivated Backend Engineer looking for an exciting opportunity to join a vibrant and dynamic team of professionals and work for a reputable international company
* experienced in Python (3.9) and Python web frameworks (Django + DRF, aiohttp)
* experienced with GCP and Azure
* experienced with SQL and pandas
* experienced in writing unit tests
* familiar with modern DevOps technologies (Docker, CI/CD)
* good communicator, who's not afraid to get clarifications from the customer and ask for help when needed
* a person with a good English level

**YOU WANT TO WORK WITH**

* building a modern cloud web application
* integrating ml solutions to app
* modern technologies, popular on the market • both developing new functionality and improving the existing ones
* remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

**WebUI Engineer – Software Engineering – Senior/Intermediate**

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**YOU ARE**

* highly motivated Frontend Engineer looking for an exciting opportunity to join a vibrant and dynamic team of professionals and work for a reputable international company
* not afraid to ask for help when needed
* JS core, Angular, Scss – strong knowledge
* Typescript, RxJs – base knowledge
* Ability to resolve tasks with less supervisor help
* familiar with MS Azure cloud services
* experienced with Agile/Scrum methodologies
* a person who doesn't like saying "that's not in my profile/this is not my job description"
* good communicator, who's not afraid to get clarifications from customer
* a person with good English level

**YOU WANT TO WORK WITH**

* modern technologies, popular on the market
* interesting customers
* challenging project
* both developing new functionality and improving the existing one
* remote teams located in Ukraine, Poland, Bulgaria, Mexico, Colombia, US and Canada

**ATQC – Python – Intermediate**

## WE ARE

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## YOU ARE

* A highly motivated Test Automation Engineer who wants to work with Python
* A holder of good Python programming skills
* Familiar with Azure Cloud
* Having strong analytical & technical writing skills; able to effectively communicate with customers and team members
* Intelligent, responsible, self-motivated, and curious about enterprise applications
* Strong analytical and logical analysis skills, capable of troubleshooting, problem-solving, and root cause analysis
* A team player with good interpersonal/communication capabilities
* Demonstrating Intermediate Strong+ English level (both spoken and written)

## YOU WANT TO WORK WITH

* Supportive team contributing to designing and building new products
* Creating and maintaining Python automation framework modules and test scripts
* Creation and management of documentation, attending meetings as required
* Customer-facing communication
* Fixing and remedying issues together with brilliant Test Engineers
* Effective usage of any type of feedback.
* Contribution to the continuous process development and loyalty to the team whilst maintaining a high-performance level