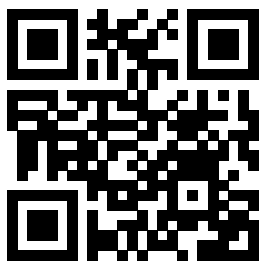


Sergei Kartashev — Fullstack C#/.Net developer



Senior
Kyrgyz Republic
6 000 \$ (дол/мес)
Полная занятость
Удаленная работа
Релокация
Контакт: geeklink.io/cv-82139



Навыки

.NET, ASP.Net Core, ASP.NET MVC, ATL, Azure, C#, COM/OLE/ActiveX, Entity Framework, IDL, IIS, ISA Server, LINQ, MFC, Razor, Silverlight, Sql Server, SSMS, Visual C++ CLR, Visual FoxPro, Visual Studio, visual studio code, WinForms, WPF, XAML.

Опыт работы

• Latoken

Apr 2023 — till now - Lead software developer

<https://www.latoken.com>

Project: Bots farm, Unit Trading Desk – discovering and influencing factors to support best ratings on CoinMarketCap and Coingecko. LATOKEN is a top 25 worldwide cryptocurrency exchange.

Tasks performed:

Configuration of 2000 bots to support volume and liquidity. Support risk management, terminal, API adapters, hedge, and balance checker services.

Increased CoinMarketCap rating from #70 to #25 by influencing ranking factors.

Investigated and removed problems: Binance IP bans, liquidity depth blinking, DEX prices to Kafka publishing performance, DEX pricing issues based on LP reserves, Java Kafka consumer performance

Pancackswap integration with exchange

Environment:

Web3, Blockchain, DEX, bots, manual trading

C#, Asp.Net Core, Java, PostgreSQL, Clickhouse, InfluxDb, Entity Framework

Rancher, K8s, Docker, Redis, Kafka, Squid, Elastic, Serilog, Graylog

React, TypeScript, HTML, CSS

Gitlab, CI/CD, Slack, Discord, Google Docs, SCRUM, REST API, gRPC, TOC, IDEF0

• Chevron

May 2021 — Apr 2023 - Fullstack .Net Engineer

Project: TCO DCT is a cloud-based timesheet calculation system used by the Kazakh Chevron branch Tengizchevroil.

The project manages millions of labor hours and millions of dollars in payments each month. The system is integrated with TCO Cloud services such as People Search, Ariba, JDE E1, and SAP.

Team Size: 10 people

Tasks performed:

Migrated project from .Net core 2.2 to .Net 6 and to EF Core 6. Optimized SQL queries. Migration decreased the count of required sever instances from 15 to 10.

Added Vuejs and upgraded it to the 3rd version. The task increased the performance of front-end development.

Bundled, minified, and cached CSS/js to speed up browser page opening.

Made automation of code compilation and deployment to the development server. Added Teams notification about DevOps events. Manual processes required much effort from developers to run pipelines and inform about changes.

Implemented Individual Timesheet Submitting feature to automate thousands of timesheet submitting. Before manual process required importing from Excel to PDF, signing, and storing files into the individual folder. Then signing each file from the approver side.

Increased timesheet recalculation 3 times faster by optimizing SQL queries and configuring Entity Framework bulk

update.

Implemented constant expenses interface to allow entire team services calculation grouped by persons and equipment.

Implemented vehicle timesheet calculation from data about fuel distance working hours of each vehicle from the 3rd party system. Reports allowed making decisions on how to decrease unused vehicles rented.

Regular online and video demonstrations about new features to stakeholders and team members.

Configuring Azure cloud services and databases. Knowledge allowed to receive Microsoft Azure Fundamentals certificate.

Integration with SAP to download employees and their grades from HR solution.

User activity metrics and critical errors telemetry integration. Investigation of production errors using Azure Application Insights

IT candidates interviewing to replace old team members.

Environment:

Visual Studio, C#, Asp.Net Core, Razor, MSSQL, Entity Framework, MediatR

Azure Cloud: App Services, Key Vaults, SQL Server, Application Insights, Storage

Bootstrap, Vuejs, JQuery, JavaScript, HTML, CSS

Azure DevOps, CI/CD, MS Teams, MS Office, SCRUM, REST API, TOC, IDEF0, Sharepoint

• Gallery Ltd

May 2016 — May 2021 - Senior Fullstack Developer

Project: Development of wholesale and retail e-commerce portals integrated with the accounting system, Google services, and CMS. Gallery Ltd is an international distributor having 5 wholesale stocks and 27 stores in 3 countries.

Team Size: 7 people

Tasks performed:

Designing architecture to integrate with 1C Enterprise business and accounting software

Backend and frontend feature implementation, refactoring, and bug fixing

Multiple companies, countries, stores, currencies support

Users registration system and security roles

Catalogs of products, filters, pricing, sales, and product card

Automatic orders printing in stocks of different cities

Migration from WebForms to Asp.Net MVC 5 then to Asp.Net Core 3.1

REST API for mobile applications

Performance profiling using batch SQL requests and async/await

SEO optimization, client-server traffic reduction, image lazy loading, Web Vitals optimization

HTML markup in different screen resolutions

DNS, IIS, SSL configuration

SMS, Email notifications implementation. Email templates based on Razor.

Power BI data sources and reports

QR codes generation and routing

Complex customers balance page including payments, statuses, and location of ordered products

Presentations and video demonstrations to users

Technical articles written to the .Net community

User activity metrics and critical errors telemetry integration. Investigation production errors using Event Viewer

Communicating with other teams for issues

Bank payment system integration, certificates, digital signing

Integration with Google Drive, GCP configuration

Google Maps, Bitrix CMS integration

IT candidates interviewing, student internship mentoring and student diploma recensing

Environment:

Visual Studio, C#, Asp.Net Core, Razor, MSSQL, 1C Enterprise, IIS, Apache, Elisy Business Connector

Bootstrap, Vuejs, JQuery, JavaScript, HTML, CSS, fabric.js, SVG

Git, SVN, Trello, Skype, Google Docs, GCP, Google Maps, SCRUM, SEO, REST, SOAP, SSL, DNS, TOC, IDEF0, Power BI,

QR codes, Bandicam, Bitrix CMS

Образование

- **Computers, complex systems, and networks**

Technical University of Kyrgyz Republic
1997-2002

- **Master of Arts in Finances**

Kyrgyzstan-Turkey Manas University
2002-2007

Обо мне

- Senior Software Developer with more than 20 years of production experience in the IT industry
- Degree in Computer Sciences (BCS) and Finances (MAF)
- Microsoft certified in Azure
- Interested in FinTech and Blockchain projects
- Strong in both backend and frontend development
- Experience in leading a team of 10 people
- Advanced level of expertise in Asp.Net, C#, and Finances
- Quick learner, self-motivated and responsible, strong analytical, problem-solving skills