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Oleksandr K.

Full-Stack .NET Software Engineer

SUMMARY

- Full-stack web developer with more than 9 years of commercial experience.
- Has worked on a wide range of projects, including financial remittance systems, medical appointment websites, and payment systems for electronic document exchange services.
- Has experience working with a range of technologies including ASP.NET Core, .NET Core, EF Core, TypeScript, Node.js, Microservices, Kafka, Azure, AWS, Angular, Vue.js, and WPF.
- Strong bug-fixing skills and experience with DevOps responsibilities.
- Upper-Intermediate English

SKILLS

Main Technical Skills	.NET, Angular
Programming Languages	C#, JavaScript, TypeScript
.NET Platform	ADO.NET, ASP.NET, ASP.NET Core Framework, ASP WebForms, Entity Framework, .NET Core, .NET Framework, WPF
UI Frameworks, Libraries, and Browsers	Bootstrap, CSS, HTML5, jQuery
JavaScript Frameworks and Libraries	NgRx, Node.js, Vue.js, Vuetify
Databases & Management Systems / ORM	AWS Redshift, Cassandra, Microsoft SQL Server, MySQL
Cloud Platforms, Services & Computing	AWS, Azure
Amazon Web Services	AWS EB (Amazon Elastic Beanstalk), AWS EC2, AWS Redshift
Azure Cloud Services	Azure, Azure DevOps, Azure Gateway
Mail / Network Protocols / Data transfer	GRPC
Message/Queue/Task Brokers	Kafka
Deployment, CI/CD & Administration	Kubernetes, Octopus Deploy



Methodologies, Paradigms and Patterns	microservices architecture, MVC (Model-view-controller pattern)
SDK / API and Integrations	OpenTelemetry, PayPal API, Stripe
Other Technical Skills	EF Core, Protobuf, Razor Pages, RX.js, ScyllaDB

EXPERIENCE

Senior BackEnd Developer, CRM Solutions

July 2024 - August 2024

Description: CRM Kiev`s company that provides crm`s solutions for Europe clients, by creating applications for their customers. All stack based on Microsoft Dynamics 365, with .Net backend part.

Technologies: C#, .NET Core, ReactJS, Git, Microsoft Dynamics 365, AWS, EKS, Lambda, Terraform, Grafana

FullStack Developer, Financial System, AppyPay

October 2023 - July 2024

Description: The project was dedicated to building websites and apps that accept payments in Angola. AppyPay products power payments for online and in-person retailers, subscription businesses, software platforms, and marketplaces, and everything in the development process included communicating with business analysts, the QA team, and banks. As a result, a payment gateway for different banks and payment systems was created successfully and AppyPay became a pioneer in the industry/

Technologies: DevOps, .Net, Back-End, Front-End, Web, Blazor, API

Senior Developer, Warehouse System

July 2023 - October 2023

Responsibilities: This project was created to allow the customer to calculate the cost of manufacturing boxes based on their appearance. The user can edit the product's overall appearance and any of its parts, including size, material, or engraving. All production details are displayed as a graph. The price is determined based on the edited specifications and may also depend on specific restrictions the user provides.

Tasks performed: Responsible for development strategy and task allocation, planning sprints, creating tools for graph display, working on all back-end logic like calculation or connection to database, etc. Bug fixing and code review

Technologies: WPF, .Net 8, EF Core, MSSQL, Scala DB, Kubernetes



Senior Developer, Betting application

April 2023 - July 2023

Responsibilities: Development of the responsive website, which was also used as a mobile application for observing the soccer and hockey sports events in live mode (like text broadcasting)

Technologies: .NET Framework, .NET Core, EF Core, MS SQL, React, Headless CMS, GraphQL, Azure, AWS, EKS, Lambda, Terraform, Grafana, Kubernetes

Senior .Net Developer, Website for medical appointments

November 2022 - April 2023

Responsibilities: created a website where you can schedule doctor's appointments, receive a doctor's video consultation, online medical card, online prescription, digital history of doctor's check-ups, etc

Technologies: .NET Framework, ASP.NET MVC, EF, MSSQL, Razor Pages, OpenTelemetry

Senior .Net Developer, Project for school education for the US market

June 2022 - November 2022

Responsibilities: Tool for creating learning paths and matching educational standards between states.

Technologies: Nest.js, TypeORM, PostgreSQL, Angular 15, PrimeNG

Senior Fullstack Developer, DevOps, Remittance system

February 2022 - June 2022

A UK-based company that offers worldwide money remittance. It has a huge development team and many different teams responsible for different parts of the system. Cross-team coordination and communication are important. The company has a microservice architecture, which was responsible for payouts.

Technologies: NET Framework, .NET Core, Java Spring, MS SQL, Cosmos DB, Azure Cloud, AWS, Azure Devops, CQRS, DDD, Team City, Octopus, Jenkins, React, gRPC, Azure Service Bus, Apache Kafka, Splunk, Grafana, mTLS, SOAP, unit testing. Adapter architecture/approach, Kubernetes

Senior Developer, Website for medical staff

September 2021 - January 2022



Responsibilities: I created a website for medical staff. It stores all the documentation connected with the job, including medical contracts, contacts, and personal documentation. Now, it has more than 15,000 users.

Used technologies: Azure, NET Core, ASP.NET Core, MSSQL (stored procedures, views, etc.), React, Microsoft 365, OpenTelemetry

Fullstack Developer, Financial remittance system

February 2021 - August 2021

Responsibilities: participating in fraud protection system development, participation in the development of the correspondent communication platform

Technologies: Azure, Microservices, ASP.NET Core, .NET Core, EF Core, CQRS, DDD, MSSQL, TypeScript, Node.js, , Kafka, , AWS, Microsoft 365, EKS, Lambda, Terraform, Grafana

Fullstack Developer, Healthcare System

October 2020 January 2021

Responsibilities: new features development and bugfix

Technologies: ASP.NET Core, .NET Core, EF Core, MSSQL, Angular 8/9, React JS, RX.js, ngrx

.Net Backend Developer, Payment system for electronic documentation exchange service

April 2020 - October 2020

Responsibilities: new features development and bugfix

Technologies: ASP.NET Core, .NET Core, EF Core

Frontend Developer, Regus - Real estate booking Angular Senior

Responsibilities: new features development and bugfix

Technologies: Angular 9, RX.js, ngrx

Senior Frontend developer, R&D web application for agricultural research - for AB-Inbev R&D department VueJS 2+

Responsibilities: new features development and bugfix

Technologies: Vue.js



Full Stack developer, Smart Data Admin - internal processes management system for casinos network

January 2019 - June 2019

Responsibilities: new features development and bugfix, some DevOps responsibilities (Azure)

Technologies: ASP WebForms, ASP.NET Core, Angular 7, MS SQL, Octopus Deploy, Azure infrastructure (VM, AppServices, LB, etc.), Azure DevOps

Full stack developer, E-learning portal - NDA

August 2018 - December 2018

Responsibilities: new features development and bugfix, some DevOps responsibilities (Azure)

Technologies: ASP.NET MVC, ASP.NET Core, Entity Framework, Entity Framework Core, MS SQL, JavaScript, TypeScript, jQuery, Bootstrap, Vue.js, Vuetify, Azure web applications, Azure SQL, Azure Gateway, Azure DevOps

Full Stack developer, Bulk emails, and Salesforce sales enablement portal

February 2018 - August 2018

Email campaigns website with the ability to organize the cycle - from creating rich and beautiful, cross-device and cross-client templates, keeping and managing recipients base to creating flexible email campaigns and generation and analysis results of campaigns and all possible statistics according to performed activity.

Responsibilities: new features development and bugfix, some DevOps responsibilities (Azure)
Used technologies: ASP.NET Core, Entity Framework Core, MS SQL, TypeScript, Angular 7, Amazon EC2, Amazon ElasticBeanstalk, Azure DevOps

Full Stack developer, Portal for city helpers

October 2017 - February 2018

Portal, which helps to make meetings possible between people who can provide some useful services in a big city and people who need these services to be consumed

Responsibilities: new features development and bugfix, some DevOps responsibilities (AWS)

Technologies: ASP.NET MVC, Entity Framework, MS SQL, JavaScript, jQuery, Bootstrap, number of 3rd party libraries

Full stack developer, Email campaigns and Salesforce results analytics website

June 2017 - October 2017



Analytics website for generation and analysis of email campaign results with a lot of statistics data, provided by customers' API. Also generation and analysis of Salesforce sales data together with the small engine for AI prediction of next possible sales results.

Responsibilities: new features development and bugfix
Used technologies: ASP.NET Core, Entity Framework Core, MS SQL, React, TypeScript, Angular 6, Amazon EC2, Amazon Elastic Beanstalk, Amazon Redshift, Azure DevOps

Full stack developer, Psychological Portal - NDA

February 2017 - June 2017

Responsibilities: new features development and bugfix

Technologies: ASP.NET MVC, Entity Framework, SignalR, JavaScript, jQuery, Bootstrap, PayPal API

Full stack developer, CloudFicient

July 2016 - February 2017

Office365 usage management website

Responsibilities: new features development and bugfix

Technologies: ASP.NET MVC 5, HTML5, CSS3, Bootstrap, jQuery, Google Charts API, Azure AD

.NET Developer (WPF), R&D application for spectroscopy company

January 2016 - July 2016

Responsibilities: new features development and bugfix

Technologies: C#, .NET, WPF, SciCharts WPF

NET Developer (UWP), PredictAble

Application for people who are literate but have lost the ability to speak possibly due to cerebral palsy, motor neuron disease, laryngectomy, stroke, apraxia, or brain injury.

Responsibilities: new features development and bugfix
Used technologies: C#, .NET, Windows 10 SDK, Tobii Eyetracking hardware



EDUCATION

Zaporizhzhya National Technical University, Master's degree, Computer Science

2006 - 2011

