Contact

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Top Skills
.NET Framework
.NET 6
xUnit

Dmitri Galejev

Software Engineer

London, England, United Kingdom

Summary

Experienced Software Engineer with a demonstrated history of working in the variety of industries from hospital & health care, e-commerce, property conveyancing, insurance, commodities trading.

Skilled in .Net Framework, .Net Core and .Net using C#, C# MVC, Web Api 2, Asynchronous programming, RESTful, Unit testing, Integration Testing, CQRS, Message Queues, Entity Framework Core, Angular (5-13), Typescript, RxJs, NgRx, JavaScript, jQuery, OpenFin, AgGrid, Regex, Bootstrap, SQL, Agile/Scrum/CI/CD and source control system Git. Hands on experience of multi tier, Microservices architecture. Mainly working on Microsoft Stack but open to all tech practices.

Strong backend skill set with experience using various frontend libraries, frameworks as being predominately full stack engineer.

Certified engineering professional with a Bachelor of Science (BSc) focused in Computer Science and Electronics from Anglia Ruskin University.

Experience

BJSS Software Engineer July 2021 - June 2024 (3 years) London Area, United Kingdom

Over the past three years, I worked as a consultant at BJSS. The task was to develop a new

system that seamlessly integrated legacy functionality for one of the largest multinational commodity trading and mining company.

My daily responsibilities included collaborating with the management team, business analysts, and fellow developers. Some days involved pair programming, while others focused on individual tasks. Occasionally, we split tasks among multiple developers. Effective communication was crucial, whether for decision-making, quick problem-solving, or cross-team coordination.

My tasks varied widely, from building end-to-end components of the work package to creating client communication modules for external systems. I also developed helper apps and extended existing ones to migrate legacy data into the new system. Each deliverable underwent rigorous testing and adhered to best practices. At the end of each sprint, we demoed our work to business analysts, who then shared it with stakeholders.

The technologies I used included .NET 6 with C# 10, Web API 2, OData, RestSharp, AutoMapper, MediatR, AutoFixture, NSubstitute, xUnit, ActiveMQ, Camunda, EF Core 7, EF Core Power Tools, GitHub, MSSQL, Dapper, Octopus, GitHub Actions, Angular 13, TypeScript 4.4, RxJS, NgRx Entity, Nx, AgGrid, OpenFin, DevExtreme and Protractor.

Tools in my toolkit: Visual Studio 2022, Visual Studio Code, SourceTree, SSMS, DBeaver, Jira, Confluence, and Postman.

Augustus Martin Ltd.
Software Engineer Dotnet
January 2020 - October 2020 (10 months)
London, England, United Kingdom

Main products are back office application for in-house users and user portal for company clients. Both applications provide means to create, update and display various reports; also create orders, requests, serve as a way of communication between different third-party providers and users.

My task was to develop a new part of the system. This was mainly frontend role. For frontend technology I was using Angular 8-10 with Typescript, RxJs, Sass, Bulma styles. Backend: Web Api 2, Asynchronous programming, data layer is built using Entity Framework, unit tested using NSubstitute. Web application is built and released using Azure services.

REG (UK) Ltd Software Engineer Dotnet December 2018 - December 2019 (1 year 1 month) London, United Kingdom

Multiple platforms to provide insurance providers and brokers with means to manage their risk, correspondence and provide a way of dealing and communicating with counter parties.

My role consisted of working on Greenfield project where I was able to successfully perform in all the stages of development process. On daily basis I was actively liaising with head of engineering, engineering manager, architect, peer engineers and stakeholders in regards to business requirements and other needs of development process.

The project was around using one of the latest tech including .Net, .Net Core, Microservices architecture, C#, Multi-threading, Asynchronous programming, CQRS, Angular 5-7, Azure portal, Azure DevOps, Azure No Sql(table storage), SQL, Entity Framework Core, Sass, Refit, Web Api 2, Odata, RESTful, Api Versioning, Regex, Unit testing using nUnit with Autofixture, Azure DevOps/portal.

InfoTrack UK
.Net Developer
March 2017 - October 2018 (1 year 8 months)
London, United Kingdom

My part was in developing UI for one of the main products using KnockoutJS and Typescript. Later on, I have been entrusted to improve part of an in-house CRM like application that was assisting in automation of an application form processing. Task related to improving would include use of C#, Regex, AbcPdf - pdf processing library, Selenium, third party email management application.

Shearwater Systems
Software Developer
May 2016 - January 2017 (9 months)
Canterbury, United Kingdom

My specific part was to work on ad hoc conversion of existing server application from C# MVC to Angular 1.5 SPA following modular components based approach. This code structure concept is identical to Angular 2 concepts of using components with different types of bindings. Technologies used while working for this company: Angular 1.5, C# MVC, TypeScript, Jquery, RequireJS, RavenDB, BitBucket, Bootstrap 3, Jasmine, WebAPI, TypeLite, SourceTree, Kanban, Strict Agile, Scrum, CI, CD

Integrated Care 24 Ltd
Junior Software Developer
September 2014 - May 2016 (1 year 9 months)
Ashford

Building an Out Of Hours and GP software.

Their software is built using the latest software development technologies which supports a development of more versatile and adaptable software products. These web applications are carefully planned out so they would be scalable for future growth. Technologies that have been used are C# version 4.5 and 5(MVC), MSSQL 2012 and 2014, jQuery, Structure Map, Entity Framework (v6), TortoiseSVN, AnkhSVN. The company also follows a practice of abstraction during development and SOLID principles.

FFX Ltd.

Junior Developer September 2012 - August 2014 (2 years)

Folkestone

Consistent work on different projects using:

HTML

CSS

JavaScript (JSON, AJAX)

SQL

C#

Adobe Photoshop

Adobe Dreamweaver

Adobe Acrobat Pro

Ebay, Google API

Education

Anglia Ruskin University

Bachelor of Science (BSc), Computer Science and Electronics · (2009 - 2012)

http://www.ttrk.tln.edu.ee/index.php?lang=en