Name: Maksim Baulin

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## Full stack developer .NET C#

### **Professional summary:**

 Worked as a .Net Developer as part of the team in designing and developing the web applications using Visual Studio 2022 .Net 5, C#.NET, ASP.NET MVC with Entity Framework Core, MS SQL Server 2018 and LINQ, Redis, React.js, Javascript and TypeScript, Blazor components. HTTP, Rest API, Json.

- 2. Followed Agile Methodology which involves daily scrums meetings and Sprint meetings (planning, Review, Retro) to meet deadlines and expectations.
- 3. Design develop and unit test the application and assist in maintaining program libraries, user manuals and technical documentation using various programming languages as per the needs of the project which include ASP.NET, C#, J Query, Visual Studio 2022, ASP. NET Core MVC, Razor pages, Microsoft SQL 2018, React.js, Entity Framework Core, LINQ, Blazor components, HTML, CSS, Javascript, TypeScript, Yup, Formik.
- 4. Experienced with common tools like GitBash, GitHub, Source Tree, Visual Studio 2019, Visual Studio 2022, VS Code, Webpack, Node.js.
- 5. Experience in setting up webpack configurations, managing dependencies, and optimizing build processes.
- 6. Hands on experience in creating single page applications using React 18.
- 7. Developed entire frontend and backend modules using ASP. Net MVC by Using the Razor View Engine, C# and Javascript, HTML/CSS, Bootstrap, React, Yup, Formik, Rest API, Json.
- 8. Extensively worked in Entity Data Model for implementing Business logic and Data Layer using Entity Framework Core.
- 9. Written NUnits and tested it with Test Driven Development (TDD).
- 10. Designed and Developed dynamic webpages using React 18, Javascript, Typescript.
- 11. Implemented React Data providers to maintain each view data.
- 12. Experience with Agile Methodology and Test Driven Development.
- 13. Fixing production defects and regress test the system.
- 14. Creating, modifying SQL queries, handle the data integrity for data transaction in SQL Server 2018.

- 15. Designed and developed various abstract classes, interfaces, classes to construct the business logic using C# and .Net 5.
- 16. Used Entity Framework Core for working with Relational data and LINQ for updating the data.
- 17. Worked with the application using LINQ to Entities in an ASP.NET Core through Entity Framework Core.
- 18. Implemented LINQ for querying, sorting, filtering the complex objects.
- 19. Used TypeScript on client side for creating View Models.
- 20. Developing software in Scrum environment using agile methodologies.
- 21. Involved in Web UI Design and Development using ASP. NET Core, AJAX, Custom Controllers and Web View using C#as code behind.
- 22. Developed Test-Driven Development (TDD) strategy guiding use of the unit testing framework. Experienced in decommissioning the legacy systems.
- 23. Develop Entity framework code first database.
- 24. Created various RESTFUL services using WEB API to return serialized JSON data which are later consumed through React JS.
- 25. Maintained build versions and code versions using GIT's Version Control Developed web services using ASP.Net Core and hosted them in IIS.
- 26. Involved in front end development using ASP.NET Core, JavaScript, TypeScript, React JS, jQuery, HTML, Bootstrap and CSS. Designed dynamic web pages using ASP.NET Core MVC, HTML/CSS, JSON, and Visual Studio 2018.

### **Technical skills:**

Languages: C#, Javascript, SQL;

.NET Technologies: ASP.NET Core, Ling, C#10, .NET 4.7/5/6, EF Core, Entity Framework;

WEB Technologies: HTML5, CSS3, AJAX, jQuery, React18, Blazor components;

Database: MS SQL Server 2015/2018, SQLight, PostgreSQL;

Servers: IIS 5.0;

Scripting Languages: Javascript, React.js, JQuery;

Environment: Microsoft Visual Studio 2017/2019/2022, VS Code;

Designing tools: Adobe Photoshop CS, Figma;

Operating systems: Windows Server/Vista/7/8/10/11;

## **Professional Experience:**

Client: LTD Sport League, Moscow, Russia MAY 2021 to JUN 2023

## Full stack developer C#/.NET

#### Responsibilities:

- Worked as a .Net Developer as part of the team in designing and developing the web
  applications using Visual Studio 2022 .Net 5, C#.NET, ASP.NET MVC with Entity Framework Core,
  MS SQL Server 2018 and LINQ, Redis, React.js, Javascript and TypeScript, Blazor components.
  HTTP, Rest API, Json.
- 2. Followed Agile Methodology which involves daily scrums meetings and Sprint meetings (planning, Review, Retro) to meet deadlines and expectations.
- 3. Design develop and unit test the application and assist in maintaining program libraries, user manuals and technical documentation using various programming languages as per the needs of the project which include ASP.NET, C#, J Query, Visual Studio 2022, ASP. NET Core MVC, Razor pages, Microsoft SQL 2018, React.js, Entity Framework Core, LINQ, Blazor components, HTML, CSS, Javascript, TypeScript, Yup, Formik.
- 4. Experienced with common tools like GitBash, GitHub, Source Tree, Visual Studio 2019, Visual Studio 2022, VS Code, Webpack, Node.js.
- 5. Experience in setting up webpack configurations, managing dependencies, and optimizing build processes. Hands on experience in creating single page applications using React 18.
- 6. Developed entire frontend and backend modules using ASP. Net MVC by Using the Razor View Engine, C# and Javascript, HTML/CSS, Bootstrap, React, Yup, Formik, Rest API, Json.
- 7. Extensively worked in Entity Data Model for implementing Business logic and Data Layer using Entity Framework Core.
- 8. Written NUnits and tested it with Test Driven Development (TDD).
- 9. Designed and Developed dynamic webpages using React 18, Javascript, Typescript.
- 10. Implemented React Data providers to maintain each view data.
- 11. Experience with Agile Methodology and Test Driven Development.
- 12. Fixing production defects and regress test the system.
- 13. Creating, modifying SQL queries, handle the data integrity for data transaction in SQL Server 2018.

**Environment:** C# 10, .NET 6, ASP.NET Core MVC, Entity Framework Core, Ms SQL Server, LINQ, Re dis, Visual Studio Code, Visual Studio 2017/2022, JavaScript, TypeScript, Razor pages, Blazor Components, React18, Bootstrap 5, HTML, CSS, AJAX, JQuery, AZURE Database, Azure server, Agile, GIT, IIS, Webpack.

Client: LTD EnergoTech, Moscow, Russia JAN 2019 to MAY 2021

## Full stack developer C#/.NET

#### Responsibilities:

- Designed and developed various abstract classes, interfaces, classes to construct the business logic using C# and .Net 5.
- 2. Involved in developing web roles with rich UI using ASP.NET MVC 5, HTML/CSS, AJAX, jQuery, Json, Razor pages.
- 3. Designed and developed web forms using ASP.Net by using C#, .Net 5.
- 4. Used Entity Framework Core for working with Relational data and LINQ for updating the data.
- Worked with the application using LINQ to Entities in an ASP.NET Core through Entity Framework Core.
- 6. Implemented LINQ for querying, sorting, filtering the complex objects.
- 7. Used TypeScript on client side for creating View Models.
- 8. Developing software in Scrum environment using agile methodologies.
- 9. Involved in Web UI Design and Development using ASP.NET Core, AJAX, Custom Controllers and Web View using C#as code behind.
- 10. Developed Test-Driven Development (TDD) strategy guiding use of the unit testing framework.
- 11. Experienced in decommissioning the legacy systems.
- 12. Develop Entity framework code first database.
- 13. Created various RESTFUL services using WEB API to return serialized JSON data which are later consumed through React JS.
- 14. Maintained build versions and code versions using GIT's Version Control Developed web services using ASP.Net Core and hosted them in IIS.
- 15. Involved in front end development using ASP.NET Core, JavaScript, TypeScript, React JS, jQuery, HTML, Bootstrap and CSS.
- 16. Designed dynamic web pages using ASP.NET Core MVC, HTML/CSS, JSON, and Visual Studio 2018.

**Environment:** C# 8, .NET 5, ASP.NET Core MVC, Entity Framework Core, Ms SQL Server, LINQ, Visual Studio 2017, JavaScript, Razor pages, Bootstrap 5, HTML, CSS, AJAX, JQuery, Agile, GIT, IIS.

Client: LTD BVB Tech, Moscow, Russia FEB 2017 to JAN 2019

# Full stack developer C#/.NET

### Responsibilities:

- Designed and developed various abstract classes, interfaces, classes to construct the business logic using C# and .Net 5.
- 2. Involved in developing web roles with rich UI using ASP.NET MVC 5, HTML/CSS, AJAX, jQuery, Json, Razor pages.
- 3. Designed and developed web applications using ASP. Net MVC by using C#, .Net 5.
- 4. Used Entity Framework for working with Relational data and LINQ for updating the data.
- 5. Maintained build versions and code versions using GIT's Version Control Developed web services using ASP.Net.
- 6. Designed dynamic web pages using ASP.NET MVC, Razor pages, HTML/CSS, JSON, and Visual Studio 2018.

**Environment:** C# 8, .NET 4.7, ASP.NET MVC, Entity Framework, Ms SQL Server, LINQ, Visual Studio 2017, Razor pages, Bootstrap 5, HTML, CSS.