



Alexandru Boldisor

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CORE QUALIFICATIONS

Technology Stack

- C#, ASP.NET Framework, .NET Core
- Entity Framework Core, Identity Server, Mapper, Stripe, SignalR
- TypeScript, Angular
- Bootstrap, Bootswatch, Ngx₁ Bootstrap, DevExpress
- Visual Studio, Visual Studio Code
- MS SQL Server, MySQL, SQLite
- CSS, HTML and JavaScript
- SourceTree, Jira, Azure Devops, Confluence

Dynamic Skill Fusion

- Team Player
- Analytical Skills
- Learning Culture
- Adaptable Explorer
- Versatile Collaborator
- Agile Methodology
- Methodical Work Ethic

EDUCATION

2020

Babeş-Bolyai University | Cluj-Napoca, CJ

Master of Science: Advanced Computer Science Systems (German)

- Dissertation: Design and Development of web platform based on microservices architecture (.NET Core 3.0, Angular, SQL Server DB, Entity Framework Core, deploy on Azure, multiple web api's, basic e-commerce features)

PROFESSIONAL SUMMARY

Enthusiastic Web Developer eager to contribute to team success through hard work, attention to detail and great organizational skills. Clear understanding of feature requirements and benefits of working cleanly from the start. Motivated to learn, grow and excel in Modern Software Development.

EXPERIENCE

06/2021 - Current

Full Stack Developer

Ropardo | Sibiu, Sibiu

- The web application manages suppliers, contracts, and company products. It facilitates report generation, user management, and the import/export of various file types.
- Collaborated with Project Managers and clients from different countries to estimate costs for enhancing the application's overall UI, involving HTML and CSS design modifications. Explored migration costs from the outdated Subsonic ORM to EF.
- Troubleshoot and debugged software to identify and rectify errors, minimizing work disruptions and downtime. Assisted in remote debugging on the client's infrastructure and played a role in the application deployment processes within client's infrastructure.
- Convert classic ASP pages to ASP.NET (aspx) pages, including analyzing and translating business logic, rewriting functionalities in C#, utilizing Subsonic for data collection, and redeveloping dynamic elements originally implemented with JavaScript.
- Created technical documentation, sharing knowledge, ideas and solutions with wider development team.
- I assisted colleagues during the development of features.
- Implemented C#, .NET Framework 4.8, Razor Pages, Subsonic, SQL Server Database, Github, SourceTree, JavaScript technologies.

09/2020 - 06/2021

Full Stack Developer

accesa.eu | Cluj-Napoca, Cluj-Napoca

- Developed a data management web application that interfaces with SAP to generate diverse reports. The application facilitates manual data extraction through a user-friendly interface.
- Responsible for the development of new features both on the UI and back-end side. Improving existing code. Bug fixing and providing solutions to various problems.
- Initiated the development of a system to synchronize users within the application with those in the Active Directory. This enabled seamless connection with Windows accounts.

07/2018

Babeş-Bolyai University | Cluj-Napoca, CJ

Bachelor of Science: Computer Science And Programming (German)

- Thesis: Workspace Management and Desk Assignment with .NET Framework 4.5 (Web application, Server-side, Razor pages, Entity Framework)

- Focused on continuous optimization of the website, particularly in handling large datasets. Implemented strategies to minimize unnecessary database queries, ensuring efficient data retrieval.
- Designed versatile Angular components for seamless use across different sections, optimizing loading by efficiently retrieving and storing data from the back-end in the browser's memory.
- Involving C#, .NET Core 3.0, Angular 10, SQL Server database, Entity Framework Core, Jira, SignalR, DevExpress

07/2018 - 09/2020

Full Stack Developer

NTT DATA Romania | Cluj-Napoca, Cluj-Napoca

- Developed a complex web platform that highlights various services for both individual and corporate clients, enabling them to seamlessly manage their purchased products.
- Handled the transition from a .NET Core boilerplate to connect requests to an API gateway. Integrated data from diverse Web APIs, each linked to a dedicated database synchronized with other IT systems. Implemented authorization and validation for web APIs through a unified identity server.
- Contributed to the enhancement of new features and services by making database transactions, refining table relationships, and crafting UI components.
- Managed constant changes to the database, leveraging advantages for dynamic adjustments. Developed the seeding process for the application to maintain accurate test data.
- Developed UI components using Bootstrap and DevExpress, specializing in dynamic tables, dropdowns, and customizable filters.
- Utilized C#, .NET Core 3.0, Angular 8, SQL Server database, EF Core, .NET Identity Server, Azure DevOps, microservices.

ACCOMPLISHMENTS

- In 2023, I successfully established a local education-focused business, offering private tutoring in mathematics. The accompanying website, designed as a comprehensive online learning platform, features functionalities such as chat, courses, sales, and customizations.
- A notable accomplishment involves collaborating with small companies in Sibiu to develop modern e-commerce websites for cutting-edge medical equipment, intelligent systems, doors, and locks. Functionalities include user and product management, online payment, order processing, and SEO.
- In the IT industry, I've coached numerous friends who come from various backgrounds, such as sports, medical, and business, in obtaining Junior Developer positions. My support involves providing them with insights into the industry, guiding them on programming languages, and offering online programming courses for their personal development and project creation.
- Proudly managed a portfolio of 10+ licenses for students, developing practical and professional applications using cutting-edge technologies. Engaged in both theoretical documentation and code to prepare students thoroughly for final evaluations.

HOBBIES

- Reading, travelling, ATV riding, mountain hiking, fitness