Dejan Efremov



Full Stack Software Developer .NET - Technical Architect

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SUMMARY

Professional software engineer and technical architect with very good organizational and communication skills. Master Engineer of Electrical Engineering and Computer Science. More than 13 years of experience in software development.

CORE SKILLS

Programming principles and technologies

Agile scrum development, Design patterns, Object oriented programming, Web and Windows development, Database system design, Microservices-based environments, CI, CD, DDD, BDD, TDD.

.NET Core, .NET Framework, ASP.NET, C#, RESTful Web APIs, SQL, Entity Framework, Windows Azure (DevOps, Blob Storage, Tables, Functions, Logic Apps, Service Bus), Git, SignalR, MediatR, Docker, ABP Framework, NUnit, NSubstitute, SpecFlow / Reqnroll, Fluent Validation, M-Files, Kotlin. HTML, CSS, JavaScript, TypeScript, React, jQuery, Angular, Bootstrap.

Organizational skills

Leading team of software backend, frontend, UI developers and testers.

Preparation of technical requirements with project managers, consultants, and customers.

During studies was the president of organization for student exchange and gained excellent leadership skills.

Social skills

Ability to work individually and as a team member, good communication skills with clients, good ability to adapt to multicultural environments.

WORK EXPERIENCE

Ardanis, Ireland, Remote

Senior Full Stack Developer

April 2024 – Present

- Development of microservice oriented solution in Financial area.
- Technical requirements analysis with technical leaders and customers.

Zapisnik.rs, Serbia

March 2023 - Present

Founder and Software Architect

- Development of SaaS solution for small and medium law offices.
- Coordinating development, implementation and testing of the product.
- Analysis and preparation of business requirements with customers.

Vincit EAM, Finland, Remote

November 2016 - March 2024

Technical Architect / Software Developer Team Lead

- Development of Materials Management and Enterprise Asset Management solutions.
- Leading team of software backend, frontend, UI developers and testers.
- Business requirements analysis with project managers and customers.
- Technical requirements preparation.
- Code and architecture implementation based on business and technical requirements.
- Background processes development.

Bookares, Serbia

January 2016 – December 2016

Founder and Project Architect

- Coordinating development, implementation and testing of the product.
- Prioritizing project features depending on requirements, technical possibilities and budget.
- · Defining project budget.
- Designing of the software architecture.

Dynamic Credit Partners Europe, Amsterdam

December 2014 – December 2015

Software engineer

- Development of web solution in Financial area.
- Background processes development.

Nul Tien, Belgrade

June 2013 - June 2014

Senior software developer

- Web solutions development.
- Windows Azure cloud services development.
- Windows Azure Web and Worker roles development.
- Design of software and database system architectures.
- Scrum Master of Belgrade team.

Fusion ITS, Belgrade

June 2011 - June 2013

Software developer

- Development of web and windows solutions.
- Development of Windows applications and windows services.
- Design of software and database system architectures.

ACTIVITIES AND VOLUNTEERING

IAESTE LC Niš, The International Association for the Exchange of Students for Technical Experience March 2008 – March 2010

President and Board Member of Local Committee Niš

- Student exchange activities.
- Supervising of all activities at Local Committee.
- Contacting local companies to ensure satisfaction and quality to have long term contracts, public relations.
- Presenting the Local Committee on public events.

LANGUAGES

- English (full professional proficiency)
- Serbian (native or bilingual proficiency)
- Macedonian (native or bilingual proficiency)

EDUCATION

Computer Science Department, The Faculty of Electronic Engineering, University of Niš, Serbia

Master Engineer of Electrical Engineering and Computer Science

CERTIFICATIONS

- 2014 Microsoft Certified Solutions Developer (MCSD): Application Lifecycle Management
- 2014 Microsoft Certified Solutions Developer (MCSD): Web Applications
- 2013 Microsoft Specialist (MS): Programming in HTML5 with JavaScript and CSS3
- 2013 Microsoft Certified Professional (MCP)