# Djordje Nedovic

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# **Technologies**

Languages: C#, Java, SQL, JavaScript, TypeScript, HTML, YAML

Technologies: .Net Core, Terraform, VueJS, React, Next.JS, xUnit, PowerShell

Others: Linux, Azure DevOps, Azure ServiceBus, Azure Pipelines, Kubernetes, REST, Azure Function, Autofac

## Experience

### Senior Software Engineer and Team Lead, Endava – Novi Sad, Serbia

Nov 2021 - On-going

- Successful completion of multiple software projects in the sphere of intralogistics, retail and fintech using programming languages and tools such as C#, .NET Core, SQL, Git, WPF, VueJS, React, TypeScript, AzureDevOps, Terraform (AzureRM), Kubernetes and PowerShell
- End-to-end involvement in the software development life-cycle, including design, development, testing (unit, integration and end2end tests) using xUnit and Moq, improving scalability, and integrating new products and enhancing CI/CD pipeline automation
- Worked on a fintech project for a bank, designed and implemented a microservices-based system for foreign currency transaction processing, optimizing efficiency and achieving significant cost savings (saved 0.75 FTE)
- Developed and maintained a microservices architecture on Azure, leveraging event- and message-driven development with Azure Service Bus (Queues and Topics), App Services, and Azure Functions.
- Recognized as the team's internal security champion, responsible for cybersecurity protocols across all projects
- Developed a user permissions report that successfully passed external auditing by an independent agency, ensuring regulatory compliance and enhancing governance processes for a startup bank.

#### Software Engineer / Tridion Consultant, EXLRT – Novi Sad, Serbia

May 2017 – Nov 2021

- Developed and maintained mission-critical applications for an airline company, ensuring 99.9% uptime by implementing reliable troubleshooting, testing, and debugging strategies across .NET, Java, and SQL technologies. Maintained high system availability by performing timely maintenance on Windows and Linux servers, utilizing Shell and PowerShell scripting, ensuring uninterrupted business operations.
- Implemented a secure and efficient payment processing system for an airline company.
- Provided 24/7 on-call support for critical issues, resolving emergent problems within an average of 2 hours, reducing downtime and minimizing business disruption.

#### Certifications

AZ-900: Microsoft Certified: Azure Fundamentals

AZ-204: Microsoft Certified: Azure Developer Associate

AZ-500: Microsoft Certified: Azure Security Engineer Associate

Feb. 2022

# **Projects**

#### Mini Blog/Portfolio Website

djordjenedovic.netlify.app

- Developed a responsive mini blog and portfolio website using Node.js and Tailwind CSS to showcase projects and share insights.
- Tools Used: Node JS, Tailwind CSS, MDX

#### **Education**

University of Novi Sad, P.BS in Electrical and Computer Engineering

- GPA: 9.3/10
- Coursework: Computer Architecture, Comparison of Learning Algorithms, Computational Theory