# Burak Kepti

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A senior software engineer and tech leader specializing in back-end development, scalable architecture, and DevOps practices, with a strong focus on building high-performance applications. An innovative problem solver excelling in agile development and cutting-edge technologies, delivering impactful software solutions and driving team excellence.

# Experience

### Senior Software Engineer | Dayforce | Calgary, Canada | 09.2022 - Current

Developing the Position Classification Microservice using .NET Core, SQL Server, and GraphQL, while creating and maintaining unit tests with X-Unit and Mock frameworks. Actively participating in team scrum meetings and conducting technical interviews for software developer candidates. Refactored legacy code by incorporating modern technologies and design patterns to enhance performance and maintainability. Reviewing code from developers' pull requests and overseeing CI/CD pipeline processes to ensure high-quality deployments. Additionally, prepare documentation for newly developed modules to support seamless knowledge transfer.

#### Lead Software Engineer | Cornerstone | Krakow, Poland | 07.2021 - 08 -2022

Designing and implementing automated scheduled tasks to import data from multiple file formats while developing a metrics portal to streamline the company's monthly reporting process, replacing manual efforts. Creating complex stored procedures to enhance data import efficiency and managing client data operations to ensure smooth functionality. Actively participating in team scrum meetings for alignment and progress tracking, documenting newly created tasks and processes for future reference. Additionally, monitoring deployed services on AWS and Jenkins to maintain performance and reliability.

### Senior Software Engineer | Luxoft | Krakow, Poland | 08.2020 - 07-2021

Resolving daily merge conflicts across company-wide branches while developing and maintaining a risk management portal. Performing updates and optimizations on MongoDB data structures to improve efficiency. Collaborating on the migration of TeamCity and GitHub pipelines to GitLab using Python to enhance CI/CD processes. Actively participating in team scrum meetings and conducting technical interviews for software developer candidates to support team growth and alignment.

### Senior Software Engineer | Capturefast | Istanbul, Turkey | 02.2019 – 03-2020

Incorporated OCR functionality into the client portal while designing and developing a document parsing and validation system to enhance data processing efficiency. Migrated existing systems to a microservices architecture with RabbitMQ integration using .NET Core, improving scalability and communication between services. Conducted web development tasks, ensuring cross-browser compatibility for a seamless user experience. Actively participated in team scrum meetings, performed technical interviews for software developer candidates, and collaborated with clients on-site to enhance system performance and address technical challenges.

### Software Development Manager | RsPositive | Istanbul, Turkey | 08.2017 - 02-2019

Led and mentored a team of software developers, fostering a culture of collaboration and innovation while overseeing recruitment, onboarding, and professional development. Conduct regular performance reviews, providing actionable feedback to drive growth. Planned, prioritized, and managed software development projects, ensuring alignment with business goals and timely delivery within scope, budget, and quality standards. Collaborate with stakeholders to define technical requirements and translate them into actionable plans.

#### Senior Software Engineer | Firefly | Kyrenia, Cyprus | 06.2015 - 08-2017

Participated in team scrum meetings and led technical interviews for software developer candidates while developing online gaming websites using MVC architecture, jQuery, C#, and SQL technologies. Integrated third-party applications, including Online Casinos, Slot Games, and Poker, into existing systems to enhance functionality. Managed client communication technologies, such as SMS and email integration, ensuring seamless user engagement. Additionally, designed and implemented WPF applications to support back-office operations, improving internal workflows and efficiency.

#### Senior Software Engineer | Casper | Istanbul, Turkey | 02.2014 - 02-2015

Participated in team scrum meetings and performed technical interviews for software developer candidates while developing B2B and B2C portals to enhance business operations and customer engagement. Blended Axapta functions to streamline product and sales management workflows across B2B, B2C, and maintenance portals, improving efficiency. Additionally, executed online payment system integrations within the portals to enable seamless transactions and enhance user experience.

#### Senior Software Engineer | Multinet | Istanbul, Turkey | 02.2009 - 02-2014

Developed corporate Android applications to support field teams, integrating communication technologies such as SMS and email for seamless client interactions. Applied online payment systems within the applications to ensure secure transactions and enhance user convenience. Additionally, merged smart card technology to expand functionality and improve overall application efficiency.

## Skills

.NET, .NET Core, EF, SQL Server, GraphQL, X-Unit, React, TypeScript, Visual Studio, Azure, SonarQube, Selenium, N-Unit, MVC, MongoDB, HTML, CSS, jQuery, C#, RabbitMQ, TFS, Git, Microservices, ASP.NET

# Education

AA DEGREE IN PUBLIC RELATIONS, ANADOLU UNIVERSITY (1994-2001)
MCSD .NET - MICROSOFT EDUCATION CENTER (2005-2006)
KAPLAN INTERNATIONAL CHICAGO (INTENSIVE ENGLISH) (2016-2016)

# Certificates

**Microsoft Certified Professional** (2006)

Microsoft Certified Solution Developer (MCSD) (2006)

Microsoft Certified Application Developer (MCAD) (2006)

Microsoft Certified Database Administrator (MCDBA) (2006)

Microsoft Certified Dynamics Specialist (2007)

Microsoft Certified Azure Fundamental (2020)