Lasse Hummel

Senior .NET / Azure Architect & Lead Developer

Remote-first senior consultant | Europe-based | CET/CEST time zone
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Professional Profile

Senior .NET / Azure architect and lead developer with extensive experience designing, modernizing and delivering business-critical software systems. Strong background in C#, .NET, Azure, Azure DevOps, SQL Server, backend development, system architecture, domain modelling, TDD, CI/CD, Scrum and technical leadership, with particular focus on maintainability, clear boundaries and long-lived business applications.

Experienced in senior consultancy roles where technical judgement, reliability, stakeholder communication and independent delivery are essential. Particularly suited for remote senior .NET developer, backend engineer, system architect, lead developer, technical consultant and advisory roles where maintainability, clear communication and long-term software quality matter.

Target Roles

- Senior .NET Developer / Senior Backend Engineer
- .NET / Azure Architect
- Lead Developer / Technical Lead
- Senior Software Consultant / Technical Advisor
- Remote contract, advisory or senior employment roles

Availability: Remote-first. Europe-based, CET/CEST time zone. Occasional planned onsite meetings by agreement.

Core Expertise

- **Languages and platforms:** C#, .NET, ASP.NET Core / ASP.NET MVC, WPF, XAML, C++, JavaScript, React, AngularJS, jQuery, SQL
- **Cloud, backend and DevOps:** Azure, Azure DevOps, backend services, REST APIs, Web API development, API design, Entity Framework Core (EF Core), LINQ, CI/CD, Git, source control (Azure repos, GitHub), build and release workflows, SQL Server, T-SQL, stored procedures, MongoDB, data-driven applications
- **Architecture and design:** System architecture, Domain-Driven Design, Object-Oriented Programming (OOP), OOA/D, UML, microservices, design patterns, modular design, maintainable code boundaries
- **Engineering practices:** TDD, unit testing, integration testing, regression testing, code quality, code reviews, refactoring, technical documentation, Visual Studio, ReSharper
- **Leadership and delivery:** Technical leadership, mentoring, Agile/Scrum, Scrum Master work, Product Owner collaboration, stakeholder communication, distributed-team coordination
- **Desktop and business systems:** WPF/MVVM, internal business applications, Office automation, reporting tools, legacy modernization
- **AI-assisted workflows:** Practical use of AI tools for research, drafting, development support and productivity.

Remote and Distributed Work Profile

- Extensive experience with home-based, remote and teleworking assignments.
- Comfortable working independently with distributed teams and asynchronous communication.
- Coordinated development and delivery across Norway, Denmark, Czech Republic, India, BVI and other locations.
- Experienced in online meetings, remote mentoring, stakeholder dialogue and distributed project delivery.
- Strong written communication style, with emphasis on clarity, structure and documentation.

Professional Experience

Capgemini Norge AS — Executive Consultant / .NET Azure Systems Architect

August 2023 – Present

Recent client assignment for one of Norway's largest consumer products chains.

- Worked as .NET / Azure systems architect on business-critical systems.
- Contributed to architectural decisions for cloud-based and backend solutions.
- Translated business requirements into maintainable technical designs and implementation guidance.
- Supported technical direction, implementation quality and long-term maintainability.
- Used Azure DevOps extensively as part of day-to-day development and delivery workflows.
- Worked in a senior consultancy role requiring independent delivery, stakeholder communication and architectural judgement.

Forte Digital AS — Chief Consultant / Senior .NET Azure Consultant

April 2021 – July 2023

Client assignment for NAF, Norges Automobil-Forbund.

- Worked on Azure-based cloud solutions with primary focus on backend development.
- Developed and maintained .NET-based services and business functionality.
- Contributed to solution design, maintainability, technical quality and long-term evolution of the systems.
- Used Azure DevOps extensively as part of day-to-day development and delivery workflows.
- Collaborated with technical and business stakeholders in a senior consultant role.

Visma Consulting AS — Executive Consultant / Lead Developer / Scrum Master

October 2016 – April 2021

Senior consultancy assignments for Norwegian public-sector clients.

- Led development teams responsible for new development, extension and maintenance of existing applications.
- Developed .NET modules for Utlendingsdirektoratet's application portal.
- Developed functionality for Renovasjonsetaten supporting recycling administration and logistics for vehicles and containers.
- Worked as project manager / Scrum Master for multiple projects across development, customer service and maintenance.
- Combined hands-on development with technical leadership, stakeholder coordination and delivery responsibility.
- Used Azure DevOps extensively as part of the development and delivery workflow.

Capgemini Norge AS — Senior Consultant Level II / Lead .NET Developer

May 2014 – October 2016

- Took on advanced .NET assignments for Capgemini clients in Norway.
- Worked as Lead .NET Developer for the Central Postal Administration in Oslo.
- Held main responsibility for .NET development, maintenance and technical continuity of postal-system IT solutions.
- Contributed to technical direction, implementation quality and ongoing system reliability.
- Used Microsoft development and delivery tooling as part of the day-to-day engineering workflow.

Selected Earlier Consultancy Experience

Senior consultant, lead, project management and remote assignments — 2008–2014

Bloxis Services — Home-based Contract Developer

August 2012 – March 2014

- Worked in a fully home-based contract role.
- Developed Excel utilities, spreadsheet applications and add-ins using VBA and C#.
- Improved complex spreadsheet formulas and created flexible reporting using charts and pivot tables.

Pfizer AS — Application Country Lead

July 2011 – June 2012

- Held technical responsibility for maintenance, development and extension of internal business applications for Pfizer Norway.
- Gathered and translated requirements arising from business and regulatory changes.
- Developed applications using C#/.NET, WPF, ASP.NET, AJAX, jQuery, AngularJS and KnockoutJS.
- Coordinated development, maintenance and support activities across Norway, Czech Republic and India.
- Worked as Scrum Master and coordinated projects for new development and application updates.
- Collaborated with management on new projects and required adaptations of internal applications and intranet solutions.

Helsedirektoratet Norway AS — Senior Software Consultant / Scrum Master

November 2010 – June 2011

- Designed and developed an ASP.NET MVC-based web platform for a public health department.
- Developed C# web functionality and structured the SQL Server backend database.
- Worked with KnockoutJS, AJAX and jQuery for client-side interaction and performance improvements.
- Used TFS and Microsoft Test Manager for development workflow and regression testing.
- Contributed to authentication/security for access to personal information and developed a SharePoint-based content-editing frontend.
- Worked as Scrum Master in a user-story-driven development process.

Artworkmill Graphics, Inc. — Remote Senior Software Developer / Project Manager

November 2009 – October 2010

- Worked remotely designing and developing an ASP.NET-based web platform for a graphical services company.
- Provided the technical backbone of the application and designed the SQL Server database structure.
- Led UX analysis and design and prepared the platform for later e-commerce capabilities.
- Worked as Scrum Master and project manager, coordinating teams across BVI, Denmark and India.
- Conducted online meetings, onboarding and training for distributed team members.

Xevia Group, Denmark — Senior System Analyst / Project Manager

April 2008 – June 2009

- Restructured and adapted internal systems following a company ownership change.
- Modified systems to meet new organizational and official requirements.
- Worked extensively through teleworking and prepared systems and documentation for permanent handover to the new owner.

Earlier Career Highlights — 1998–2008

Jysk Erhvervs- og Ejendomsservice — Senior Developer / Project Lead

January 2005 – February 2007

- Managed a development team of 6–9 developers on a web-based registration and reporting system.
- Performed system design using UML, covering use cases, static/dynamic modelling and documentation.
- Developed applications and middleware using Visual Studio .NET with C#, C++ and Visual Basic.
- Developed a web-based intranet using ASP.NET and integrated Office-based components and add-ins.

Maersk Data Industries — Senior Developer

August 2003 – December 2004

- Developed C++ modules for a shipping system running on Solaris.
- Implemented complex business rules for shipping transactions, cargo, vessel and container handling.
- Provided technical guidance to other developers in C++ and UML.
- Contributed to back-office systems for shipping activities, cargo registration and client management.

Ericsson, Sweden — Senior Designer / Mentor

July 2000 – December 2001

- Designed and delivered internal training for developers at different experience levels.
- Trained and mentored developers in C/C++, Java, design patterns, UML and object-oriented analysis/design.
- Acted as technical coach and troubleshooter for development teams.
- Contributed to communication modules, legacy-system modernization and Java-based application development.

Nykredit — Senior C++ Developer / Consultant

January 1998 – December 1998

- Worked as senior C++ developer and contributed to system development management.
- Developed business applications and back-office functionality.
- Mentored developers in C++ and object-oriented programming.
- Contributed to a Java-based frontend for an online brokerage system.

Technical Writing and Independent Projects

- Maintains a professional website with articles on software architecture, maintainability, testing, API design, boundaries and senior development practice.
- Develops independent .NET-based products and reusable libraries, including WPF desktop software, provider-agnostic mailing infrastructure and licensing/shop architecture.
- Uses AI-assisted development workflows pragmatically for research, implementation support, review and productivity, while maintaining focus on architecture, testability, maintainability and code quality.

Education and Certifications

- Certified Scrum Master / Product Owner
- System Development studies, Datamatiker programme, Denmark
- HF Mathematics / Physics

Languages

Danish (native), English (professional), Norwegian (professional working proficiency)