JASON TAYLOR

SOLUTIONS ARCHITECT, DELIVERY EXPERT, GLOBAL SPEAKER, THOUGHT LEADER

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PROFILE

As a **Solutions Architect** and **Global Speaker** with over **20 years of experience**, I have built a reputation for designing and deploying scalable cloud-based solutions using .NET and Azure. A **Microsoft MVP** recognised globally for my contributions, including the creation of the **Clean Architecture Solution Template**-a leading C# GitHub repository with over 16.9K stars.

My talks, viewed by over **1 million developers worldwide**, showcase my passion for cloud development, clean architecture, and innovation. I am **dedicated to continuous learning** and am currently focused on expanding my expertise in AI and its applications in enterprise software.

I am seeking opportunities where I can continue to **lead teams**, **mentor developers**, and **deliver high-impact, innovative solutions**.

SKILLS

Languages & Frameworks: C#, TypeScript, JavaScript, HTML/CSS, SQL, ASP.NET Core, EF Core, Angular, React, Vue, Blazor

Cloud & DevOps: Azure (Functions, App Services, Storage, SQL, Entra ID, API Management, Monitor, Key Vault), Bicep, Power Platform, Git, DevSecOps, Docker, Azure Developer CLI

Infrastructure & Security: Cloud Architecture, CI/CD Pipelines, Infrastructure as Code (IaC), Application Security, Identity Management, OAuth2, OpenID Connect

EXPERIENCE

INCREMENT | SENIOR CONSULTANT (TECHNICAL)

Sydney, NSW, January 2023 - October 2024

Led the design, development, and implementation of cloud-based solutions using **.NET**, **Azure**, and **Power Platform**. Collaborated with cross-functional teams to deliver scalable, secure systems while supporting pre-sales initiatives and contributing to technical leadership through blog articles and webinars.

Key Achievements:

- Increased client satisfaction by reducing development cycle times with **low-code solutions**, cutting project timelines by **30%**.

- Successfully implemented **GitHub Advanced Security** across multiple environments, improving security posture and reducing vulnerability exposure.

- Recognised internally for leading **cross-functional teams** in designing and deploying high-impact, scalable solutions for enterprise clients.

Technologies: .NET, Azure, Power Platform, GitHub Advanced Security, C#, TypeScript, Angular, ASP.NET Core, Bicep, Azure DevOps / Pipelines

SSW | SOLUTIONS ARCHITECT

Brisbane, QLD, June 2016 - December 2022

Established the technology and architecture strategy for various client projects, collaborating closely with clients and account managers. Led project teams as a **Certified Scrum Master**, developing proof of concepts and solving complex technical problems using the latest technologies. Conducted developer training and mentored teams while creating and delivering workshops on **.NET** and **Clean Architecture** to foster best practices and technical excellence.

Key Achievements:

- Led the successful delivery of numerous client projects by implementing agile methodologies, improving delivery timelines and client satisfaction.

- Developed and deployed **proof of concepts** that demonstrated cutting-edge solutions, leading to the adoption of modern architectures in production environments.

- Delivered comprehensive training on **.NET** and **Clean Architecture**, enhancing the skills of development teams and improving overall project quality.

Technologies: .NET, Clean Architecture, C#, Azure, ASP.NET Core, Agile, Scrum, Entity Framework, SQL Server

ORIGIN ENERGY | PRINCIPAL ENGINEER

Brisbane, QLD, September 2013 - May 2016

Established best practices for development processes and technologies, ensuring project scalability and maintainability. Developed and presented technical solutions to stakeholders and executives, bridging the gap between business needs and technical execution. Provided **guidance and mentorship** to senior developers, fostering a culture of continuous improvement. Collaborated with clients to **build, test, and deploy solutions**, ensuring alignment with business objectives and technical standards.

Key Achievements:

- Spearheaded the adoption of **modern development practices**, improving team efficiency and code quality.

- Successfully delivered key projects by presenting solutions aligned with business and technical goals, securing **executive buy-in**.

- Mentored senior developers, contributing to improved team performance and technical skillsets.

Technologies: .NET, C#, Azure, Agile, Scrum, SQL Server, Entity Framework

ORIGIN ENERGY | DEVELOPMENT TEAM LEADER

Brisbane, QLD, January 2010 - September 2013

Led development teams across multiple projects, ensuring alignment with technical and business goals. Provided **mentoring** and **performance management** to team members, fostering growth and improving performance. Collaborated with clients to **build, test, and deploy solutions**, ensuring high-quality delivery and client satisfaction.

Key Achievements:

- Successfully guided multiple projects to completion, ensuring timely delivery and adherence to technical requirements.

- Mentored and managed the development team, leading to improved productivity and technical skillsets.

- Strengthened client relationships by delivering consistent, high-quality solutions that met business needs.

Technologies: .NET, C#, Agile, Scrum, SQL Server, Entity Framework

PREVIOUS EXPERIENCE

ORIGIN ENERGY | SENIOR SOFTWARE ENGINEER

Brisbane, QLD, 2008 - 2010

Supported and developed applications specialising in **Microsoft .NET** and **SharePoint**. Introduced **agile methodologies** such as Scrum and XP and worked with the business to define requirements and build solutions.

Technologies: .NET, C#, SQL Server, Subversion, TeamCity, SharePoint

ORLI-TECH | SENIOR SYSTEMS ANALYST / PROGRAMMER

Brisbane, QLD, 2006 - 2008

Served as a consultant specialising in **Microsoft technologies**, participating in all stages of the SDLC using the **Waterfall methodology**. Worked closely with clients to gather requirements, develop solutions in **VB.NET**, **C#**, **ASP**, and **VBScript**, and provide ongoing support for delivered systems.

Technologies: VB.NET, C#, ASP.NET, SQL Server, Visual SourceSafe, ASP, VBScript

GREYHOUND AUSTRALIA | SYSTEMS ANALYST / PROGRAMMER

Toowoomba, QLD, 2001 - 2006

Specialised in **Microsoft technologies**, supporting and developing applications using the **.NET technology stack**. Developed and maintained solutions using **VB.NET**, **C#**, **ASP.NET, ASP**, and **VBScript**.

Technologies: VB.NET, SQL Server, Visual SourceSafe, ASP, VBScript

EDUCATION

MASTER OF INFORMATION TECHNOLOGY (SOFTWARE ARCHITECTURE)

Queensland University of Technology, Graduated 2011

GRADUATE CERTIFICATE IN APPLIED SCIENCE (INFORMATION TECHNOLOGY)

Charles Sturt University, Graduated 2007

AWARDS

MICROSOFT MVP: DEVELOPER TECHNOLOGIES

Awarded December 2022 - Present

DEAN'S MERIT AWARD

Queensland University of Technology, 2009

CERTIFICATIONS

MICROSOFT CERTIFIED: AZURE AI FUNDAMENTALS

Issued June 2024

GITHUB CERTIFIED: GITHUB ADVANCED SECURITY

Issued May 2024, Expires May 2027

MICROSOFT CERTIFIED: POWER PLATFORM DEVELOPER ASSOCIATE

Issued September 2023, Expires September 2025

MICROSOFT CERTIFIED: DEVOPS ENGINEER EXPERT

Issued June 2023, Expires June 2025

MICROSOFT CERTIFIED: AZURE DEVELOPER ASSOCIATE

Issued November 2022, Expires November 2025

CERTIFIED SCRUM MASTER

Issued October 2016

SPEAKING HIGHLIGHTS

Regular speaker at global tech conferences, including **Microsoft** Ignite, GOTO, NDC (**Oslo, Copenhagen, Porto, London, Sydney, Melbourne**), Techorama (**Netherlands**), and DDD events in Brisbane, Melbourne, and Sydney. A regular presenter at user groups across Australia, including the Brisbane .NET User Group and Brisbane Azure User Group. Videos of my presentations have been viewed cumulatively over 1 million times.

AZURE DEVELOPER CLI DEEP DIVE 🔗 bit.ly/azddeepdive

Presented November 2023 - October 2024, 2K Views

Presented at Techorama Netherlands, NDC Sydney, DDD Brisbane, Brisbane .NET User Group, Brisbane Azure User Group

CLEAN ARCHITECTURE WITH ASP.NET CORE 3.0 🔗 bit.ly/ca-netcore3

Presented August 2018 - November 2019, 845K Views

Presented at GOTO Copenhagen, NDC London, NDC Minnesota, DDD Brisbane, NDC Sydney, DDD Melbourne

CLEAN TESTING WITH .NET CORE 🔗 bit.ly/cleantesting

Presented March 2020 - October 2020, 63K Views

Presented at NDC Oslo, NDC Sydney, Brisbane .NET User Group, Melbourne .NET User Group, Sydney .NET User Group

DEVELOPING FLEXIBLE AUTHORISATION CAPABILITIES IN ASP.NET CORE 🔗 bit.ly/flexible-auth

Presented May 2022 - May 2023, 34.8K Views

Presented at NDC Oslo, NDC London, NDC Melbourne, Brisbane .NET User Group

MODERN WEB DEV WITH BLAZOR AND .NET 6 🔗 bit.ly/modern-webdev

Presented October 2021 - November 2021, 64K Views

Presented at NDC Sydney, Sydney .NET User Group

PRACTICAL CLEAN ARCHITECTURE WITH ASP.NET CORE 9 🔗 bit.ly/ca-net9

Presented September 2024 - December 2024, Not Published Online
Presented at NDC Porto, Techorama Netherlands, DDD Brisbane, and Brisbane .NET User Group

UNLEASHING CLEAN ARCHITECTURE IN .NET 8 🔗 bit.ly/ca-net8

Presented August 2023, 65K Views
Presented at Copenhagen Developers Festival, Brisbane .NET User Group

WORKSHOPS

Created and delivered workshops worldwide on .NET, Vue.js, and Clean Architecture and authored numerous technical articles, sharing expertise in .NET, architecture, and cloud development.

PRACTICAL CLEAN ARCHITECTURE WITH .NET 🔗 bit.ly/ca-net-workshop

Presented Nov 2019 - August 2023
Presented at GOTO Copenhagen, Copenhagen Developers Festival, NDC Oslo, NDC London, NDC Sydney, NDC Melbourne

.NET SUPERPOWERS TOUR 🔗 bit.ly/net-superpowers

Presented twice yearly from 2017 - 2022
Presented through SSW Training in Brisbane, Sydney, Melbourne

MASTERING VUE.JS 🔗 bit.ly/mastering-vuejs

Presented January 2019 - October 2019
Presented at NDC London, NDC Minnesota, and NDC Sydney

OPEN-SOURCE PROJECTS

Creator and maintainer of several open-source projects, including the Clean Architecture Solution Template, used by thousands of developers every month to build scalable cloud applications.

CLEAN ARCHITECTURE SOLUTION TEMPLATE 🔗 bit.ly/ca-sln

2019 - Present, 16.9K Stars, 3.6K Forks, 183.5K Downloads

This template provides the simplest approach to enterprise application development with Clean Architecture and ASP.NET Core. Supports Angular, React, and Minimal API. Compatible with AZD, including Bicep, GitHub Actions, and Azure Pipelines. Ranks at number 27 on the Top 100 C# on GitHub.

RAPID BLAZOR TEMPLATE FOR .NET 🔗 bit.ly/rapidblazor

2022 - Present, 295 Stars, 54 Forks, 15.6K Downloads

This is a solution template for creating a Blazor WebAssembly application hosted on ASP.NET Core 7 and following the principles of Clean Architecture.

RAPID CONSOLE .NET TEMPLATE 🔗 bit.ly/rapidconsole

2022 - Present, 135 Stars, 13 Forks, 5.7K Downloads

A project template for creating a command-line application that can run on .NET on Windows, Linux and macOS with support for commands, dependency injection, logging, and a whole lot more.

VOLUNTEERING

Annual volunteer at DDD Brisbane, assisting with setup, cleanup, attendee support, and ticket scanning. Mentoring participants at the 2024 Microsoft Skills and Certification Bootcamp.

REFERENCES

Available on request