

S. Justin Gengo
justin@justingengo.com
427 Hazel St. • Oshkosh, WI 54901
(920) 426-4942

PROFESSIONAL SUMMARY

Lead Solution Architect with 20+ years of experience designing enterprise-grade digital platforms, specializing in privacy-by-design architecture, scalable website solutions, and global compliance for Fortune 500 companies. Proven success driving technology strategy, building cross-functional collaboration, and implementing privacy-enhancing systems such as DSAR processes across international consumer-facing websites. Experienced full-stack developer with the ability to independently architect and deliver end-to-end software solutions across web, native mobile (iOS/Apple Watch), and desktop platforms (Windows and macOS).

CORE COMPETENCIES

- Systems Architecture & Strategy
 - Privacy Compliance (GDPR, CCPA, DSAR)
 - Website Design & Scalability
 - Full-Stack Development (Frontend & Backend)
 - Registration and Login Systems and Security
 - Cross-Functional Leadership
 - Secure Development Lifecycle
 - Digital Platform Modernization
 - CI/CD Pipelines
 - Enterprise CMS (Sitecore, Umbraco, Kentico)
-

PROFESSIONAL EXPERIENCE

Kimberly-Clark Corporation – Neenah, WI
Lead Solution Architect (Global)
October 2024 – Present

- Architect global systems infrastructure for hundreds of brand websites across North America, EMEA, LAO, and APAC regions.
- Lead technical privacy compliance strategies, embedding privacy-by-design principles throughout the website development lifecycle.
- Design and coordinate implementation of DSAR workflows and compliance systems.
- Collaborate with internal legal, IT security, and marketing teams to ensure privacy is embedded at every level of digital architecture.
- Present technical and strategic privacy guidance in global internal workshops.

Achievements:

- Deployed privacy-first DSAR systems across 30+ websites.
- Reduced privacy compliance gaps by 60% via architectural improvements.
- Recognized by KC senior leadership for global privacy compliance leadership.

Technical Lead / Solutions Architect, North America

January 2016 – September 2024

- Acted as key technical advisor for consumer-facing digital brand experiences.
- Guided digital agencies and internal teams on implementation best practices, CMS platforms, and code reuse.
- Instituted global CI environment and initiated cross-team collaboration frameworks.

Mobile Application Architect

January 2015 – March 2016

- Supported enterprise mobile strategy and app architecture across divisions.

Senior Systems Developer / Technical Specialist

June 2011 – December 2014

Senior Systems Developer / Functional Analyst

October 2011 – June 2012

(Earlier roles at Kimberly-Clark, Avastone Technologies, Miles Kimball, and others available upon request.)

INDEPENDENT PROJECTS

SkyGauge – Altitude Tracker for Apple Watch (2024 - Present)

- Developed a 100% Swift-based Apple Watch app independently using SwiftData, CoreMotion, and WatchKit for real-time altitude tracking and session analysis.
- Demonstrates self-driven learning and hands-on experience in native Apple development and wearable tech.

www.justingengo.com **(2022 – Present)** – Full-stack .NET MVC content management system (CMS) supporting multiple subwebs from a single codebase and database, with customized routing and controller logic to present each as a distinct website.

- Designed and developed a personal website and custom CMS from the ground up using .NET MVC, demonstrating expertise in full-stack development.
- Engineered flexible routing architecture and controller logic to support scalable, multi-site delivery.
- Highlights advanced UI design, custom infrastructure, and self-hosted content management capabilities

PRESENTATIONS (INTERNAL)

- “North America Privacy Website Implementation” – KC Digital Tech 2022, 2023, 2024
 - “Privacy by Design” – KC Privacy Workshop, 2023
 - “Scaling Consumer Site Compliance” – NA Digital Leads Meeting, 2022
 - “Developer Learning Workshop” – KC Code Techniques (Monthly) – 2015 - 2019
-

EDUCATION & CERTIFICATIONS

University of Wisconsin Oshkosh
Bachelor of Science, 1994

Certifications

- Microsoft 70-305 Certified
 - Sitecore Certified Developer (v5–9, +Ecommerce)
 - Kentico Certified Developer
 - Ektron Certified Developer
-

TECH STACK & PLATFORMS (SUMMARY)

- Languages: C#, VB.NET, JavaScript, SQL, HTML5, CSS3, SWIFT, Java
 - CMS: Sitecore, Umbraco, Kentico, WordPress, Ektron
 - Tools: Visual Studio, Azure DevOps, Xcode, SharePoint, GIMP (Image Editor), Adobe Suite (Photo Shop, etc.)
 - Databases: MS SQL Server, MySQL, Access
 - Servers: Windows Server (2000-2019), IIS, Apache
 - Privacy Tools: DSAR platforms, reCAPTCHA systems, consent managers
-

References available upon request.