

JAMIE HURLEY

Cloud Solutions Architect & Engineering Leader

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SUMMARY

Cloud Solutions Architect with 29+ years of hands-on engineering and leadership experience spanning Azure, AWS, .NET, and modern distributed systems. Experienced building and leading engineering teams of up to 35 across onshore and offshore organizations, driving cloud migrations, FinOps optimization, and microservices transformations. Deep domain expertise in fintech, payments, healthcare, and logistics. Combines technical fluency with a pragmatic, business-aligned approach to architecture and delivery.

CORE TECHNOLOGIES

Languages: C#, TypeScript, JavaScript, Python, T-SQL, PowerShell

Frameworks: .NET (Core/Framework), ASP.NET MVC/Web API, Blazor, React, Angular, Entity Framework, Node.js

Cloud & DevOps: Azure (AKS, Functions, Service Bus, Cosmos DB, Event Grid, DevOps), AWS (EC2, S3, RDS, Lambda, EKS), Terraform, Docker, Kubernetes

Data & Observability: SQL Server, MySQL, PostgreSQL, MongoDB, Redis, Elasticsearch, Kafka, Microsoft Fabric, Datadog, Serilog

EXPERIENCE

CoStrategix

2025 – Present

Cloud Solutions Architect (Contract)

- Leading AWS FinOps initiative including enterprise resource tagging strategy across EC2, RDS, S3, Lambda, EKS, and CloudFront to enable granular cost attribution by client and environment.
- Architecting Microsoft Fabric lakehouse pipeline (bronze/silver/gold) to centralize AWS cost data for executive-level Power BI reporting and cost optimization decisions.
- Managing multi-client Azure DevOps delivery across healthcare staffing (Definity), parking management (FastPark), and construction (Lithko) verticals, coordinating onshore and offshore engineering teams.
- Leveraged 29+ years of .NET/C# development expertise to review and optimize application codebases, enforce coding standards, and mentor offshore teams on architectural best practices and clean code principles.

Total Quality Logistics

2023 – 2025

Principal Engineer

- Architected mission-critical .NET backend and React frontend distributed system, establishing stability and performance standards across large-scale logistics operations.
- Drove Azure cloud cost optimization by auditing infrastructure and rightsizing resources, directly reducing monthly spend.
- Led cross-functional technical initiatives integrating third-party vendor solutions, improving business application interoperability across multiple teams.
- Built engineering hiring pipeline, conducting technical screening and interviews that expanded team capacity across multiple squads.

Taazaa

2022 – 2023

Director of Engineering

- Tripled engineering productivity within 6 months by streamlining processes and reducing QA churn, accelerating delivery timelines and lowering project costs.
- Hired and onboarded 15+ engineers across US and India offices to support high-throughput platform services.
- Increased engineering output 12% by eliminating redundant frameworks and consolidating dependencies.
- Decomposed legacy monolith into microservices using Domain-Driven Design and CQRS patterns, improving scalability and maintainability.
- Mentored 20+ engineers with career guidance, fostering a feedback-driven culture across distributed teams.

Zip Co

2021 – 2022

Software Engineering Manager

- Developed Black Friday resilience plan resulting in zero downtime during Cyber Week 2021, supporting a 40% increase in transaction volume.
- Managed 20 engineers across two squads, overseeing BNPL payment feature delivery and operational alignment with product goals.
- Delivered Shopify partner integration enabling 100+ new merchants to offer Zip's Buy Now Pay Later payment method.
- Maintained and enhanced public APIs processing merchant order transaction data at scale.

10th Magnitude (Cognizant)

2020 – 2021

Cloud Architect

- Partnered with Microsoft Gold Partner program to secure funding supporting application modernization for 50+ clients.
- Led Azure PaaS/IaaS migration engagements, improving client scalability, performance, and cost-efficiency.
- Conducted architecture reviews and mentored engineers to ensure high-quality cloud deliverables.

Insight

2018 – 2020

Software Development Practice Lead

- Developed Precision Dosing application for Cincinnati Children's Hospital modeling morphine concentration in infants, improving medication safety and reducing infant mortality risk.
- Built full-stack solution with Angular 7 UI, .NET Core API, Cosmos DB caching, and Azure Functions for hospital system integration; packaged for nationwide pediatric distribution.

Green Dot Corporation

2017 – 2018

Lead Software Engineer

- Led backend team processing 1,400 MasterCard updates/minute and \$11M in daily ACH transactions for rushcard.com prepaid VISA platform.
- Architected and deployed customer dispute and fraud system, improving turnaround time and vendor integration for a high-volume fintech operation.

Cincinnati Bell Technology Solutions | Senior .NET Practice Architect

2011 – 2016

Led pre-sales, architectural sessions, and ASP.NET MVC development for healthcare and automotive clients.

KiZAN Technologies | Practice Lead – .NET Development

2008 – 2011

Managed .NET practice including pre-sales discovery, technology adoption strategy, and development standards.

Additional experience (1997–2008) available upon request.

EDUCATION & CERTIFICATIONS

Bachelor of Applied Science – Systems Analysis

Miami University, Oxford, OH

Microsoft Certified: Azure Solutions Architect