# Spencer Devino

spencer.devino@gmail.com · +1 (847) 804-1048 · spencerdevino.com

## EXPERIENCE

### Core Specialty Insurance Holdings, Inc.

*Cloud Engineering Lead* · Dallas-Fort Worth Metroplex — Jan 2025 – Aug 2026

- Led a six-person cloud engineering team of employees and contractors across Azure and AWS, managing contractor spend.
- Reduced Azure spend by ~$147K a month (~$1.7M a year) through cost optimization and consolidation.
- Directed cloud engineering for mergers and acquisitions, migrating acquired on-premises and hybrid environments.
- Migrated 300+ users to shared Windows 11 Azure Virtual Desktop, integrating Entra ID, Intune and Sentinel.
- Standardized secure CI/CD deployments using Terraform and GitHub Actions.
- Evaluated vendors and third-party solutions, negotiated contracts and integrated them into the cloud architecture.
- Built an engineering intake process enforcing best practices, change management and security review.
- Provided cloud architecture review and feedback on solutions presented at the Community of Practice (COP).
- Presented solutions at the COP, incorporating feedback from security operations and line-of-business teams.
- Introduced standard operating procedures that brought consistency and continuity to Cloud Operations.

### Independent Financial

*Manager, Cloud & Application Engineering* · Dallas-Fort Worth Metroplex — Nov 2022 – Jun 2024

- Led a six-person Cloud and Application Engineering team, fostering a culture of innovation and continuous improvement.
- Owned a $1.7M+ annual budget spanning Azure consumption, software, contracts and renewals, compensation and vendors.
- Spearheaded migration of the full data center and core banking applications to Azure, designing scalable solutions.
- Implemented a hybrid cloud model with ExpressRoute, providing secure, seamless connectivity to on-premises systems.
- Designed and built Azure IaaS and PaaS landing zones with foundational architecture, security and documentation.
- Architected a secure Snowflake data warehouse on Azure with Private Link and SAML single sign-on.
- Modernized core and line-of-business banking applications on Azure PaaS, streamlining cross-departmental workflows.
- Established a DevOps approach across Cloud and Application Engineering, standardizing how teams build and deploy.
- Defined Cloud Deployment Standards with scheduled reviews, aligned to security, compliance and audit requirements.
- Strengthened change control standards, improving efficiency and documentation for operational continuity.
- Deployed and managed Microsoft 365: Teams, Exchange Online, SharePoint, OneDrive, Intune, Defender and BitLocker.

### evolv consulting

*Principal Consultant* · Dallas-Fort Worth Metroplex — May 2021 – Nov 2022

- Led day-to-day Cloud Engineering operations and five direct reports across security, infrastructure and networking.
- Built, deployed and managed client workloads across Microsoft Azure, AWS and Google Cloud Platform.
- Served as sole architect for Snowflake on Azure, a Kubernetes data library and ETL/ELT with disaster recovery.
- Automated infrastructure with Azure DevOps, Terraform and Pulumi, creating repeatable deployments for future projects.
- Integrated API webhooks with Azure Functions and Azure Automation.
- Drove revenue growth through pre-sales consulting, expanded client engagements and outside sales support.

### TF Holdings

*Sr. Cloud Engineer, Microsoft Azure* · Irving, TX — Feb 2019 – May 2021

- Planned and migrated five loan management platforms and a credit decision engine from the data center to Azure.
- Automated infrastructure deployments with Azure Resource Manager templates and Azure DevOps (VSTS) pipelines.
- Served on the launch team for the EchoCredit.com and QuickCredit.com product deployments.
- Built microservices with development teams on App Service Environments, Function Apps, AKS and SQL Managed Instance.
- Designed secure networking with Palo Alto firewalls, Azure Firewall, Application Gateways, load balancers and IPsec.
- Developed PowerShell scripts to automate routine administration and deployment tasks.
- Saved ~$11K a year by automating all SSL certificate renewals through Let's Encrypt.

### Willow Bend Systems

*IT Operations Manager* · Plano, TX — Apr 2018 – Jan 2019

- Managed day-to-day MSP operations: client relationships, scheduling, staffing, training, budgets and procurement.
- Led client projects and resolved Tier 3 and sensitive support issues, traveling to client sites nationwide as needed.

- Architected Azure environments for clients, migrating on-premises workloads to pipeline-managed infrastructure.
- Deployed solutions with Azure Resource Manager templates and Azure DevOps (VSTS) pipelines.
- Maintained multi-site VMware clusters with vCloud and NSX Edge, covering SDN, iSCSI, VLANs, routing and VM templates.
- Installed SonicWALL and Cisco ASA firewalls, Cisco and HP switches, Fibre Channel, EMC and Pure SANs and Cisco UCS.
- Migrated clients from on-premises Exchange 2010/2013 to Exchange Online, including batch migrations and DNS cutovers.
- Deployed Citrix StoreFront environments, with and without NetScaler load balancing, and configured thin clients.
- Created help desk SOPs for PC procurement, on-site service, dispatching and ticket communication standards.
- Reduced average daily open tickets by ~50% through improved processes, consistently exceeding customer expectations.

**Keno Kozie Associates**
*NOC Engineer* · Greater Chicago Area — Jul 2017 – Feb 2018

**Stratosphere Networks, LLC**
*NOC Engineer, 2nd Shift* · Evanston, IL — Jul 2016 – Jul 2017

**CTI Technology**
*Senior Network Administrator* · Elgin, IL — Jun 2015 – Jul 2016

**United Airlines**
*eCommerce Quality Assurance Intern* · Worldwide — Sep 2013 – May 2014

**Southern Illinois University**
*Network Administrator* · Aviation Technologies — Jan 2012 – Feb 2013

## EDUCATION

**Southern Illinois University**
*Bachelor of Science in Aviation Management* · Carbondale, IL — 2010 – 2014

## COURSES

**University of Pennsylvania**
*Wharton Advanced Management Program* · Online — 2022

**ConnectWise**
*Automation Nation* · Orlando, FL — Jun 2016