Greg Becker

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An experienced Enterprise Architect boasting over 15 years of experience in the technology sector, specializing in guiding teams to fully leverage cloud technologies in order to unlock their maximum potential. Demonstrates a broad industry expertise across retail, banking, finance, defense, and higher education, with a strong and varied skill set in infrastructure, Continuous Delivery (CD) and DevOps practices, administration, and leadership. Adept at fostering innovation and efficiency while implementing robust technical solutions and team development.

Professional Experience

Engineering Manager - Solutions Architect | Republic National Distributing Company (RNDC) - Remote | August 2021 - February 2024
- Served as the Subject Matter Expert (SME) for Application architecture diagramming, addressing security engineering inquiries and spearheading enhancements that bolstered system resilience.
- Guided developers and business teams through vulnerability mitigation, integrating risk management practices into daily operations to enhance organizational security posture.
- Led penetration testing efforts, identifying vulnerabilities and deploying tools and techniques for continuous application monitoring, reducing security risks by 30%
- Fostered cross-functional collaboration with Security Architects, Product Managers, and Risk Managers, enhancing partnership efficacy and project outcomes.
- Engineered a secure SAP payroll printer setup, incorporating encryption and compliance with multi-cloud and on-premises environments, improving data security with ACL's and considering Sarbanes Oxley
- Directed Architecture Review Board meetings, optimizing the IT Demand Intake process with the implementation of stage gates to streamline project alignment.
- Played a pivotal role in the leadership team for Data Center consolidation, advocating for Agile methodologies and the establishment of a comprehensive Knowledge Repository
- Advocated for robust Software Asset Management practices, influencing policy through participation in Change Management and Enterprise Architecture reviews.

Architect & Agile Coach | Beacon Hill, Inc. - Remote |March 2021 - August 2021
- Collaborated closely within a dynamic Architecture team, spanning multiple organizational verticals, and played a key role in authoring high-impact architectural design documents
- Empowered development teams and product owners by facilitating the creation of backlog items and user stories, streamlining the agile development process
- Drove the development of an automated solution to purge production data from lower environments, focusing on innovative test data strategies to enhance testing accuracy and efficiency
- Balanced strategic thinking with a focus on results and customer satisfaction
- Initiated and led transformative initiatives, serving as a catalyst for organizational change and innovation
- Enhanced user satisfaction by collaborating with the architecture review board and business analysts to document findings and optimize Delphix and other modernization tools

Senior Software Engineer/Architect | Capgemini - Remote | February 2020 - September 2020
- Spearheaded agile implementation projects as a Data Architect, delivering both technical and functional solutions to meet complex business needs
- Mentored project teams in Agile methodologies, enhancing team agility and efficiency in project execution
- Administered Data Vault on Azure Cloud with SQL Server, establishing a meta-data repository, designing schemas, and optimizing data structures for performance and scalability
- Contributed to group meetings and played a key role in the requirements gathering and definition stages for a Proof of Concept project
- Fulfilled internal architecture certification requirements, which included delivering ITSM ServiceNow training sessions for new college graduates

- Acquired "Going Cloud Native," "Addressing Security Risk," and "Building Serverless Applications" certifications from Udemy, Pluralsight, and Amazon Web Services (AWS) Foundations, enhancing performance

Architect, Automation, Data Governance Team Lead | Bank of America – Charlotte, NC |July 2019 - January 2020
- Thrived in a matrix team environment, delivering high-quality work with minimal supervision, demonstrating exceptional self-management and initiative
- Facilitated Agile Jira onboarding through mentoring and coaching, significantly enhancing team adaptability and project management efficiency
- Initiated and executed a strategy to automate routine administrative tasks across multiple platforms, increasing operational efficiency and reducing manual workload by 30% (Gold Award for Sanity Testing)
- Resolved complex technical challenges involving Hadoop, DataStage, Oracle, DB2, Vertica, ODM, LSF, among others, ensuring system reliability and performance.
- Created comprehensive documentation of technical problems and their solutions, facilitating knowledge sharing within the team on tools and technologies such as DoMira, Patchy, and Horizon

DataStage and Dell Boomi Administrator | Vanguard Financial – Charlotte, NC |August 2016 - July 2019
- Led the Hadoop team, initially overseeing administration before successfully orchestrating the migration of Hadoop infrastructure to the AWS cloud, enhancing scalability and operational efficiency
- Managed production support for DataStage Version 11.5 within an Agile framework, ensuring seamless connectivity for 8 development teams to Oracle and DB2 systems, improving project delivery times and system reliability
- Served as the primary IBM technical liaison for DataStage, streamlining communication and issue resolution between the development teams and IBM, resulting in optimized tool utilization and performance

Hadoop System Administrator, Unix Administrator | Bank of America – Charlotte, NC |November 2012 - August 2016
- Directed cluster installations, upgrades, and maintenance activities within an agile environment, ensuring high availability and performance
- Provided support for a platform utilized by over 200 developers, ensuring seamless operation and developer productivity
- Facilitated the SDLC process across development, systems integration, production, and DR environments, enhancing operational continuity and efficiency

Additional Experience

Lead ERP Oracle Database Administrator | Rack Room Shoes

Education

Bachelor of Science in Business Administration, Double Major in Management Information Systems and International Business (Spanish), Bowling Green State University

Certifications

- Certified Scrum Product Owner (CSPO), Scrum Alliance, March 2024
- Certified Enterprise Architect, Enterprise Architecture Center of Excellence, March 2023
- Enterprise Architecture and TOGAF Awareness Training, PROYA Corp, January 2024
- Certified Scrum Master (CSM), Scrum Alliance, 2021
- Certification in Cyber Security, ISC2, March 2023

Skills

Enterprise Architecture, Cloud Architecture Design, Enterprise Software, Product Owner, Data Visualization and Analytics, Security and Compliance, Application Integration Technologies, Data Architecture, System Architecture, Software Architecture