

GREG BECKER – US citizen – Remote or Florida Opportunities

Experience as a Solutions Architect	9 years
Experience as an Engineer/Developer	20 years, Java, Python, shell scripts, automation,
Experience as AWS/Azure Cloud Architect	10 years (8 years AWS, 2 years Azure, 1 year google)
Experience communicating with teams across the organization	20 years – including certified Product Owner, Scrum master, ITIL4, PMP and Cyber(CC) certification
Training, documentation and support experience	20 years – extensively documenting every detail and maintenance of the platforms
Experience with security in enterprise applications	15 years
Communication skills	Excellent
Availability	Immediate
Location	Clermont, FL

SUMMARY:

Seeking a dynamic role that utilizes my experience moving companies to cloud technologies (PaaS, IaaS), skills with dealing with difficult personalities, project management experience (PMP), administrative, network and security experience but also offers opportunities for further development of my managerial and technical leadership skills.

- Certified Enterprise and Application Architect (EACOE)
- Certified SCRUM Product Owner.
- Certified SCRUM Master
- ISC2 Certified in Cyber Security
- Certified Oracle Network Specialist and ERP DBA
- Certified ITIL 4 Practitioner, PMP trained

Document, Document, Document is my proven philosophy. If you repeat a task more than once, script it (automate) and get it documented. Experienced with C level executives and technology SME's, able to communicate clearly, present difficult technical concepts and get to root cause quickly. My career spans over three decades, during which I have supported sales teams in selling software solutions and provided expertise in data center hardware, networking, and performance optimization. I have extensive project management and hands-on experience, having handled data center reduction activities, upgrades, migrations, and disaster recovery exercises (NIST – ISO). I excel in automating processes, tuning systems, diagramming, troubleshooting, and coaching teams across the Banking, Finance, Real-Estate, government and retail sectors. My expertise includes cloud platforms like Azure, Google, and AWS. I have led and managed the implementation and integration of ERP systems and successfully bridged POS systems with ERP.

I am skilled at breaking down and presenting complex technical concepts and setting up demonstrations. I am well-versed in protocols, security considerations, and compliance standards such as NIST, ISO, Sarbanes-Oxley, and PCI and Enterprise Risk Management Framework. My skills encompass architecting solutions for data lakes, streaming data, network security, server administration, and transitioning to modern networking solutions like SD-WAN, SaaS, IaaS and PaaS. I bring a wealth of experience in documenting and simplifying complex processes, optimizing IT infrastructure, and reducing data center footprints while prioritizing security.

PROFESSIONAL EXPERIENCE:

Republic National Distributing Co., Tampa, FL

May 2023 to Feb 2024

Senior Network Infrastructure Architect

- Guided teams through Agile methodologies, aligning business goals and mentoring junior members.
- Led and facilitated strategic architectural design meetings, ensuring alignment with overarching company objectives and goals.
- Provided oversight for infrastructure and application configuration management, driving process efficiency and tool optimization.
- Managed costs and governance policies to uphold security standards, proactively mitigating risks and addressing technical debt during system migrations.

- Guided Software Asset Management and Change Management practices, contributing to enhancing Azure Information Protection scanner architecture. CyberArk, MFA, SSO, Confluence, Jira, CMDB, ITSM, lead Configuration Control Board (CCB) meetings, participated in CrowdStrike, Zscaler, SolarWinds initiatives.
- Oversaw projects from initiation to completion, adhering to timelines and budgets, while offering technical leadership and guidance to teams executing vulnerability assessment/management, information security baseline, and Cyber Hygiene infrastructure enhancements.
- Developed the Active Hacker Incident Response & AI use Policy with Security team. Splunk Certified.
- Facilitated communication between development, stakeholders, and clients, ensuring everyone was on the same page.
- Collaborated with technical architects on effective architectural roadmaps, proficient in modern diagramming tools and Enterprise Architecture frameworks.

Beacon Hill, Inc., Tampa, FL (Remote)

March 2021 to April 2023

Engineering Manager / Scrum Master

- Guided teams through Agile methodologies as both Product Owner and Scrum Master, ensuring alignment with business goals and mentoring junior members. Administrator JIRA / Confluence
- Managed IT projects with Agile/Scrum principles, ensuring efficient resource allocation and timetables. (placed at Wells Fargo & Republic National)
- Facilitated communication between development, stakeholders, and clients, ensuring everyone was on the same page.
- Coordinated diverse project teams for various IT tasks, fostering collaboration across locations.
- Led strategic design meetings, aligning with company goals and data governance policies.
- Managed the setup and configuration of new GitLab environments, overseeing infrastructure and application management.
- Proactively tackled risks during system migrations, contributing insights to Enterprise Architecture meetings.
- Recommended IT strategies and budgets based on thorough evaluations and forecasting.
- Assisted in setting up and maintaining CI/CD pipelines and Cloud deployments, including AWS services.
- Designed and deployed advanced analytics applications on AWS, providing comprehensive training to users.
- Managed setup and configuration of new GitLab environment.

Capgemini, Tampa, FL (Remote)

February 2020 to September 2020

Senior Software Engineer / Architect

- Collaborated on an agile implementation team, contributing to the delivery of technical and functional solutions as a Data Architect.
- Provided coaching on agile methodology to project teams, fostering a culture of collaboration and adaptability.
- Implemented Data Vault as an administrator, establishing a metadata repository in Azure Cloud using SQLServer to enhance data management and accessibility.
- Developed and optimized database tables, employing denormalization techniques to improve query performance and system efficiency.
- Provided ITSM ServiceNow training to new hires, facilitating knowledge transfer and onboarding processes.
- Obtained certifications from Udemy, Pluralsight, and AWS Foundation in "Going Cloud Native," "Addressing Security Risk," and "Building Serverless Applications," demonstrating commitment to continuous learning and professional development.

Bank of America, Charlotte, NC

July 2019 to January 2020

Architect, Automation, Data Governance Team Lead

- Conducted mentoring and coaching activities for Agile Jira onboarding, ensuring team members were equipped with necessary skills for seamless integration.
- Developed and implemented a comprehensive plan to automate routine administrative activities, significantly enhancing operational efficiency and productivity.
- Played a pivotal role in resolving complex technical issues involving Hadoop, DataStage, Oracle, DB2, Vertica, ODM, LSF, among others, ensuring minimal disruption to project timelines.

Vanguard Financial, Charlotte, NC**August 2016 to July 2019****DataStage and Dell Boomi Administrator**

- Led the Hadoop team, initially focusing on administration tasks and later spearheading the migration of Hadoop to the AWS cloud environment.
- Product Owner DataStage (DS) Version 11.5 within an agile environment, ensuring connectivity for eight Development teams with up and downstream systems including Oracle and DB2.
- Served as the primary technical contact for IBM DataStage, handling administrative tasks and resolving technical issues.
- Supported an internal agile Datacenter Migration initiative, facilitating the migration of environments across development, integration, testing, and production stages. Assisted development teams with connectivity, desktop packaging, and addressing job and data corruption issues.
- Collaborated with the Chief Technology Division and partnered with Vanguard Architecture, Vanguard Security, Dell Boomi, and Amazon teams to implement a new tool/technology and devise methods for setting up and installing AWS EC2 instances to host Boomi Atoms.

Bank of America, Charlotte, NC**November 2012 to August 2016****Hadoop System Administrator, Unix Administrator**

- Led cluster installations, upgrades, and maintenance activities in an agile environment, supporting a platform with over 200 developers using Cloudera Hadoop. Connectors SME to systems of Tera Data, SAS, MS SQL Server, Oracle, Hadoop, Mongo, Tableau, Postgres, DB2, Netezza
- Acted as a key individual with root access on all clusters, overseeing and implementing policies for various products including Sentry, Spark, Jupiter notebooks, Hive, Beeline, Impala, Oozie, Navigator, and HDFS, ITSM, CMDB, CyberArk,
- Developed and executed bash shell scripts to provision new service accounts and utilities in the Hadoop space, ensuring efficient resource management. Automation Lead.
- Worked extensively with Kerberos, creating and deploying keytabs, and implementing an Internal Request for Change (RFC) team peer review process. Provisioning of Service Accounts and auditing of User accounts and access
- Collaborated on the implementation and documentation of various tools, utilities, and parcels, including Active Directory integration with Impala and Sentry, and sanity testing to several databases like Teradata, DB2, SQL Server, Oracle, and mainframe systems. Assisted with Tools like Squirrel and Enterprise Manager or any ODBC Connections

Rack Room Shoes, Charlotte, NC**November 1999 to October 2012****Lead Oracle ERP**

- Performed all things technical and ERP related for over a decade
- Certified Oracle DBA and Oracle Network Specialist

TRAINING, CERTIFICATION & AFFILIATIONS:

- Certified Enterprise Architect, from EACOE – March 2023
- Enterprise Architecture and TOGAF Awareness Training – January 2022 by PROYA Corp
- AWS cloud practitioner Training -- December 2023
- Architecting on AWS -- November 2023
- Certified in Cyber Security (ISC)2 2023
- ITIL 4 Certified Aug 2024
- PMP Training Completed September 2024
- Member of (ISC)2 Central Florida Chapter - Monthly Presentations on Security Trends 2022-2025
- Scrum Alliance—Certified Scrum Master (CSM 2021 -2026)
- Scrum Alliance - Certified Product Owner (CSPO) 2024 - 2026
- Dell Boomi Classes – Developer1 Developer2, Architect 1,2,3, Administrator 1 Administrator 2
- AWS Solutions Architect, AWS Fundamentals, Understanding Cloud Architecture
- AWS fundamentals: Going Cloud Native
- AWS fundamentals: Migrating to the Cloud
- AWS fundamentals: Addressing Security Risks
- AWS fundamentals: Building Serverless Applications

- Hadoop Administration 1 -3 , Cloudera Data Scientist, Sqoop
- Tableau User Group (TUG) member Charlotte NC
- Agile Coaching Workshop, Agile Fundamentals, JIRA, IT Landscape
- Red Hat (RHCSA) Rapid Track RHEL 7.X Administration
- Oracle ERP Fundamentals, ERP Administration, Oracle DBA 1 -3, PL/SQL, Oracle Networking Admin, Oracle Reports, Oracle Developer, Oracle Apex, Oracle Virtual Manager, Oracle Enterprise Manager, Oracle SNMP,
- Oracle Symmetric Replication
- Certified Oracle Network Master
- AWS fundamentals: Python
- Optimizing Boomi Deployments on AWS – Co-Presenter Las Vegas Nevada, Boomi World November 2018
- Oracle Master Award for Networking Specialist 1997
- 2015-2018 – Gold, Silver and Bronze Global Recognition Award recipient for: Implementing CI/CD Sanity Testing

EDUCATION

Bachelor of Science in Business Administration with Majors in Management Information Systems and International Business (Spanish) completed, Bowling Green State University, Bowling Green, Ohio