
Arjun Bery



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Knoxville, TN

Profile

Innovative, value-driven professional with a passion for efficiency and quality. Servant leader devoted to customer-centric approach to solution design and delivery. Respected for bridging communications between business, systems and development teams.

AREAS OF EXPERTISE

Development

Node.js, Python, C#, Continuous Integration/Continuous Deployment (CI/CD), Amazon Web Services (AWS), Azure, DevOps, GitHub, Quality Assurance (QA), Infrastructure as Code (IaC), Master Data Management, Security, Privacy, Compliance

Leadership/Project Management

Agile, Waterfall, Risk and Gap Analysis, Vendor Management, Team Building, Kanban, Office Suite, G Suite, Microsoft Projects, Microsoft Visio, Smartsheets, Customer Centric Attitude, Change Management, Sarbanes-Oxley

EXPERIENCE

PetSafe Brands, Knoxville, TN

APR 2025 - PRESENT - *Sr. Manager of Platform Engineering*

- Define the technical vision and roadmap for the core platform, taking full ownership of the design, implementation, and maintenance of scalable cloud solutions across AWS and Azure to support IoT products and digital customer experiences.
- Led the architectural design and ongoing implementation of a robust microservices tier that drives high horizontal scalability, resilience, and fault tolerance for all core services and third-party integrations.
- Direct and mentor distributed platform engineering teams (internal, near-shore, and offshore resources), fostering a culture of engineering excellence, continuous improvement, and cross-functional collaboration.
- Implemented modern DevOps practices, including CI/CD pipelines and infrastructure automation, resulting in significant operational efficiencies and systematic optimization of cloud infrastructure costs while maintaining system reliability.
- Established and enforced global engineering standards and coding practices while prioritizing and mitigating technical debt. Ensured platform compliance by implementing robust security practices, including advanced credential management, encryption, and vulnerability scanning.
- Architected high-performance APIs and integration points to seamlessly connect IoT devices, digital interfaces, and third-party systems, ensuring a secure and reliable foundation for omnichannel customer experiences.

MAR 2023 - APR 2025 - *Backend Software Engineering Manager*

- Lead interdisciplinary collaboration for a high-stakes project involving the development of a do-it-yourself containment (DIYC) system.
- Launched and supported an industry leading, local first DIYC solution that added nearly \$1.6M to the top line in the first six months of launch.
- Manage conflict resolution, resource allocation, and cross-team coordination involving backend, frontend, firmware, hardware, QA, category, and executive teams to optimize workflow.

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- Coordinate with Security to ensure compliance with security and privacy standards, including GDPR, CCPA, and SOC2.
 - Collaborates with Operations team to develop standards for cloud operations and implementation of a \$70,000 contract SOW to upgrade our cloud security posture.
 - Utilize Agile methodologies, including daily standups and collaborative decision-making, to prioritize issue resolution, successfully resolving the maximum number of high-priority items before the product launch.
 - Orchestrate discussions with the category team to reallocate resources and adjust priorities, ensuring timely delivery and agreement on critical changes for the project's success.
 - Champion the implementation of asynchronous communication methods, optimizing team collaboration across five time zones, allowing for essential synchronous engagements, such as whiteboarding sessions, to maximize productivity and problem-solving efficiency.

Malibu Boats, Loudon, TN

JULY 2021 - MAR 2023 - *Manager of Application Development*

- Led and mentored enterprise application development team consisting of internal and contract resources to support 50 distinct applications and 13 manufacturing facilities across multiple states
- Collaborated with key Business Owners and technical resources to understand needs and priorities for backlog grooming, prioritization and execution
- Managed resources and budgets for daily operations and mid to large scale projects
- Defined, implemented, and enforced coding standards and architecture to ensure minimal technical debt and maximize code security and scalability
- Developed and delivered dashboards and reports to leadership teams including VPs, and members of the C-Suite
- Provide technical leadership as WRICEF WSL in the design, development, performance and testing of the new Infor LN system to ensure solutions meet business and quality requirements
- Utilize standups, touchpoints, one-on-ones (1:1), and performance reviews to create a positive developer experience to deliver on division growth goals and objectives

Previous Roles:

MAY 2019 - JULY 2021 - *IT Development Supervisor*

JAN 2017 - MAY 2019 - *Entry-Level Application Developer*

CERTIFICATIONS, EDUCATIONS, AND VOLUNTEERING

Professional Scrum Master™ I (PSM I)

Issued by Scrum.org

AWS Certified Cloud Practitioner

Issued by Amazon Web Services Training and Certification

Bachelor of Philosophy

University of Tennessee, Knoxville, TN

Nivenly Foundation/Hachyderm

Volunteer Contributor - Nivenly Foundation

Volunteer Moderator - Hachyderm

AWS Knoxville Meetup

Volunteer Meetup Organizer