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), 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

Radio Systems Corporation, Knoxville, TN

MAR 2023 - PRESENT - 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.
- 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

MAY 2019 - JULY 2021 - IT Development Supervisor

- Provided guidance for entry- through senior-level developers across multiple projects and production support
- Established and managed sustaining and project backlog against team capacity for prioritization and communications
- Collaborated with leadership team to determine department priorities and queue work appropriately for sprint planning and execution
- Established automations to assist with product deployment and audit compliance reducing technical debt by half over the course of two sprints
- Documented and implemented process improvements to streamline model year conversion and boat updates for product lines across multiple brands

JAN 2017 - MAY 2019 - Entry-Level Application Developer

- Elicited and clarified requirements for system change requests and problems/issues to prioritize backlog based on business need
- Provided solutions to complex business problems for area(s) of responsibility where analysis of situations requires an in-depth knowledge of organizational objectives
- Sets strategic direction to establish near term goals for areas of responsibility
- \bullet Design native cloud application architectures and optimization for applications hosted in AWS
- Developed applications that enabled a production increase from 16 boats produced per day to 24 boats produced a day

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