# Amit Kumar Namdeo, PMP, CSM

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Looking for a role that utilizes my experience in product, engineering and people management along with excellent technical skills

#### **Professional Abstract**

- Teams of experience in the IT industry with proven ability at leading teams in Product development and services organization. Have outstanding proficiency in Software Engineering, People management, project planning, execution, monitoring, achieving business and individual goals and resource balancing skills along with good technical and functional skills.
- Excellent communication skills, leadership qualities and ability to consistently deliver results, involved in complete SDLC including requirement definition, initial analysis, design and flow of Application, estimation, development of prototype, development, implementation, testing, debugging & maintenance of software applications.
- Hands on experience in design, development, maintenance and support of n-tier software applications using Java/J2EE (Spring / Springboot / Micronaut, Microservices, Restful API and JPA / Hibernate) language.
- Hands on knowledge of GitOPS / DevOps / DevSecOps / CI-CD principles and tools like Jenkins, Docker, Kubernetes, ArgoCD
- Modernized several decades old legacy store applications into domain driven microservices with highly scalable solution to handle more than 100 TPS across 2000 stores
- Experience in managing large teams on product development and service delivery.
- ⊕ Experience in working with Predictive and Adaptive (Agile) life cycle
- 1.5 year of experience in building and developing Cloud & Security Solutions for Enterprise Risk Management.
- A decade of experience in building and developing solutions for Retail Domain including Stores Solutions, Warehouse Management and Supply Chain domain.
- 2+ years of experience in developing Portal Billing Solutions (INFRANET) for various clients (Vodafone US).
- **2+** years of experience in developing Energy Trading & Risk Management Solutions (Contango) for various clients (AEP, Stat Oil, MVV).
- ⊕ Good knowledge of Initiation, Planning, Execution, Monitoring and controlling, closing of projects.

#### **Academic Credentials**

Bachelor of Engineering (Computer Science), from Barkatullah University, Bhopal, India with First Class

#### **Trainings / Certifications:**

- ☐ Project Management Professional (PMP) certified
- ☐ Certified ScrumMaster (CSM) from Scrum Alliance

#### Skill Matrix:

Languages	Java / J2EE, C, C++, VC++, UNIX Shell Scripting					
Database	MongoDB, Oracle 11g/9i/8i (PL/SQL, SQL), PostgreSQL, SQL Server, Informix, MS Access					
Reporting Tools	Crystal Reports, Bartender					
Operating Systems	Windows-XP/2000/NT/98/95/Server 2008, Unix (Sun Solaris 8, HPUX 11.x), Linux, MAC					
	OS-X					
Source Control	MS Visual Source Safe, CVS, Rational Clear Case, StarTeam, Git					
Web Development	: Microservices, Restful API, SOAP, HTML, JSP, Servlets, Spring, Springboot, Micronaut, JPA,					
	Hibernate					
<b>Enterprise Servers</b>	Apache Tomcat 4.1/5.0/5.5, JBoss 4.1					
Others	ers Win32 APIs, COM, STL, MAC Carbon Programming, XML, DOM/SAX Parsers, Jira,					
	Confluence, Jenkins, Salesforce, Splunk, Sonarqube, Forescout, Blackduck, Kafka, Kibana,					
	Grafana, ElasticSearch, Prometheus, Jenkins, CI/CD, Docker, Kubernetes, ArgoCD, Cloud					
	Technology (On Prem and GCP)					

#### **EXPERIENCE SNAPSHOT**

**At Lowes India** 

Senior Manager, Software Engineering, Product Development - Enterprise Stores Solutions

Jan 2020 - Till now

Lowe's Companies, Inc. (NYSE: LOW) is a FORTUNE® 50 home improvement company serving more than 18 million customers a week in the United States and Canada. Lowe's India is the retail technology center for Lowe's Companies Inc. which focuses on technology and shared business services. Technology teams support e-commerce, mobile, infrastructure and corporate systems that enable various functions such as Stores Solutions, Supply Chain, distribution, corporate services.



Building to enable seamless user experience to support multiple variants of returns and exchange process in Lowes to handle at least 90 million transactions in a year. Migrated all cumbersome legacy process to simple screen flow with loosely coupled micronaut microservice domain driven framework.

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	Provided product and engineering team with the vision of project objectives, motivated and inspired team members from time to time.
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$\Box$	Involved with finalizing contract integration of multiple Microservices used in the project.
$\Box$	Actively involved in DevOps and Code branching strategy to be used.
	Responsible for analysis and addressing Code Reliability, Coverage and Security vulnerabilities issues reported by Sonarqube and security tools.
	Actively involved in recruitment for various open positions in organizations.
	Involved in Technical discussions with Architects and Design Leads for feasibility analysis & design discussions for the requirement.
	Managed Engineering Teams across geographies, coordinated with multiple engineering teams for Enterprise Returns Service
$\Box$	Remove various impediments from the path of the product and engineering teams.

**Environment:** Java / J2EE, Micronaut, Microservices, MongoDB, JPA /Hibernate, React / Redux, Kafka, Linux, DevOps, Docker, Kubernetes, ArgoCD, React, Redux, Cypress

## At Dell EMC

Senior Manager, Software Engineering, Product Development - Cloud & Security Solutions

Mar 2018 - Nov 2019

Team Size: 12+

**Description:** Viewtrust is Cloud and Security Solutions from Dell EMC which offers enterprise risk management and continuous compliance monitoring as-a-service solution that provides organizations with a near real-time view of their entire compliance posture, showing when critical configuration standard guideline parameters have fallen outside predefined threshold values. In providing a holistic view of infrastructure risks, Viewtrust enables organizations to remediate systems in a proactive, efficient, repeatable, and consistent manner across the entire business regardless of location through a simplified Software-as-a-Service (SaaS) consumption model.

## **Deliverables:**

	Provide a team with the vision of project objectives, motivate and inspire team members and effective counseling as needed.
$\Box$	Responsible for team / resource assignment and schedule creation. Used MPP wherever possible.
	Actively involved in Product Release planning, Backlog grooming & product refinement with product owners and customers to understand clear requirements.
	Responsible for estimation, planning, scheduling and execution of the product release on time. Involved in deciding scope, analysis and design, planning and monitoring development & testing for implementation of new features in the product.
	Build credibility, establish rapport, and maintain communication with stakeholders at multiple levels, including those external to the organization
	<b>Hands-on development</b> experience in analysis, design, development & testing for implementation of new features in the product using Java/J2EE (Spring / Springboot, Restful API and JPA / Hibernate).
	Responsible for Analysis and functional & technical design documents using OOPS Methodology.
	Involved with integration of multiple third-party software using REST API including Qualys, Servicenow and Splunk. Also integrated our product with Collaboration Workflow Slack. Integration of all these components involved Stakeholders Management and communication at multiple levels, including those external to the organization
	Actively involved in DevOps and Code branching strategy for Software-as-a-Service (SaaS) model.
	Responsible for analysis and addressing Code Reliability, Coverage and Security vulnerabilities issues reported by Sonarqube and HP Fortify tool.
$\Box$	Used Blackduck tool for Code License Compliance Scanning and Reporting.
	Actively involved in recruitment for various open positions in organizations.

Environment: Java / J2EE, Springboot, RESTful Web Services, JPA /Hibernate, React / Redux, Kafka, Zookeeper, Linux,

#### Senior Software Development Manager

Feb 2008 - Jan 2018

Team Size: 25+

**Description:** Manhattan Associates' Warehouse management system (WMS), is the leading software in the industry. Warehouse Management manages a wide range of processes associated with receiving inventory into the warehouse, storing & tracking it, and shipping it to customers. It has many functions for managing the work in the warehouse, including wave / task generation processes. WMS manages day-to-day operations of the warehouse and easily integrates with other business applications, such as host systems and order processing systems, which perform high-level order allocation and forecasting and retain shipping histories. Warehouse Management also provides order verification processes, which ensure 100 percent order accuracy. Warehouse Management's flexible architecture allows us to easily customize the software to address specific customer requirements without making expensive code modifications to the base product. This configurability reduces costs and implementation time, while it also simplifies the upgrade process.

#### At Solexo Vandannam LLC., USA

#### **Programmer Analyst**

Aug 2006 - Nov 2007

Clients: Tektronix, Dallas, TX

**Description:** Tektronix's provides IPTV Monitoring system, a distributed real-time monitoring solution for IPTV services and it provides end-to-end monitoring solutions for the TV over IP Network. It provides solution for monitoring MPEG Transport stream for Reliability, Quality and any Troubleshooting in transmissions. The system is capable of handling MPEG Transport Stream over UDP protocol as well as RTP over UDP. It is capable of monitoring approximately 1000 live Streams.

## At Fourth Technologies Inc., USA

#### **Programmer Analyst**

June 2005 - Aug 2006

## Clients: Verizon Data Services, Tampa, FL

**Description:** BAAIS Provisioning & Activation: BAAIS (Broadband Assignment, Activation, and Inventory System) National is a system which Inventory resources for different Network Elements (like Alcatel Litespan 2000, Juniper ERX, CISCO etc) and their services like IP-VPN (with different Access type like ATM/FRASI/PRIVATE LINE/TLS), VOIP etc. Involved in key server-side development, requirement gathering and analysis of the VoIP-VPN provisioning system of BAAIS, a multi-protocol and multi-vendor service provisioning system that provides full infrastructure and order management for IP-VPN and TLS local and national services.

## At NESS Technologies (Portal Software)

#### System Analyst

Sep 2003 - May 2005

Infranet provides convergent Billing Solution for IP and GSM service provider. The system is capable to provide end-to-end solution from customer creation to billing. The system provides the capability for creation of services and price plan for those services. The system has two modes of operations: Real Time, operates on small data and pre-paid kind of things and batch processing, operates on large scale of data. It's clients included Vodafone, TIM Italy, Orange UK and France Telecom. I was involved in design and development of Payment Suspense Management, Charge Sharing/Discount Sharing and Subscription Management component implemented for Vodafone Japan.

#### **At Quark Media House**

## Software Engineer / Member - Software Development Group

Nov 2002 - Sep 2003

QuarkXPress is the leading layout and design software for publishers worldwide. Its advanced features provide support throughout the publishing process, from detailed page layout and graphic design through pre-press and production. It is the premier tool for all those involved in the publishing process. It is platform independent and it works both on Windows and MAC operating system. I primarily worked on Font Mapping Utility functionality.

## At Vedaris Technology Limited (FSD International)

#### Systems Executive

Apr 2002 - Nov 2002

Contango: The system is designed for European Electricity and Gas Market. Contango enables them to deal in commodity derivatives, generate reports on deals and manage portfolios. Contango supports trading in the various instruments in the commodity derivatives market and allows the user to evaluate the Present Value of all the deals are in the System. As part of this project, I was involved in design and development of Security Module, Evaluation Engine (For American Electric Power (AEP) London, UK), Limits Module and Trade Capture Module.

## ⊕ More projects & details available on request