

# Sesha Monica Vadrevu

7 Years 8 Months Overall Experience

Software professional with 7.8 years of experience across banking, intellectual property, healthcare, and access management domains. Skilled in Microsoft technologies, Azure cloud migration, Salesforce integrations, and full SDLC project execution enabled me to spearhead the delivery of solutions in the IT industry.Leading deployments, collaborating with global clients, and delivering high-impact solutions, I bring a strong blend of technical expertise, stakeholder communication, and a disciplined, empathetic leadership approach.

## Industry

- IT

## Functional Areas

- Banking
- IP Management
- Healthcare
- Identity & Access
- Azure Cloud Migration

## Education

### IIM Indore

**MBA**

2025-26

### KL University

**M.Tech**

2006-08

### JNTU

**B.Tech**

2002-06

## Certification

### CSPO

**Certified Scrum Product Owner CSPO – Scrum Alliance**

2025

### SCJP

**Sun Certified Java Professional**

2013

## Accomplishment

### IIM Indore Academic Committee

**Collaborated with six committee members to coordinate with Area Chairs and deliver academic support to the MBA cohort.**

### Best Employee Award

**Recognized for executing a high-priority Azure cloud migration at Sharp Technologies, ensuring on-time deployment in a time-sensitive environment.**

### Multiple Team recognition and sports Awards

**Awarded for outstanding contribution to team engagement and representing the company in inter-corporate sports events**

### University Gold Medal

**Received Gold Medal for academic excellence as M.Tech batch topper.**

### Elocution and Dance Winner Award

**Won First Prize in South Zone Inter School Elocution Competition and Classical Dance competitions at District level (India) and Silicon Valley (California).**

### School Captain

**Elected School Captain, demonstrating leadership, responsibility, and peer trust.**

### Miss Fresher Beauty Award

**Won ‘Miss Fresher’ title in Engineering College, recognizing personality, confidence, and stage presence.**

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## Experience

### CIBC Work Location -Canada

6 Months
**Sr. Software Engineer**

Jul' 23 - Dec' 23

- Led change management initiatives, executed GoLive processes with 100% success rate, reducing post-deployment incidents by 30%.
- Ticket handling and deployment tasks.
- Contributed to a project that supported over CAD5M in transaction processing infrastructure.

### MaxVal

5 Months
**Sr. Software Engineer**

Sep' 22 - Jan' 23

- Developed features for Symphony (IPMS) enabling faster IP lifecycle tracking, reducing manual input by 20%.
- Acted as a bridge between clients and development teams, ensuring 90% client satisfaction in bi-weekly sprints.

### Grey Nubo Client - Philips (PIC Division)

2 Years 7 Months
**Software Engineer**

Dec' 19 - Jun' 22

- **Enabled €100M+ annual product visibility** by streamlining the Middleware Tool that processes XML product data and populates Salesforce CPQ, improving operational visibility for Philips product management.
- **Improved data upload efficiency by 40%**, optimizing the XML-to-Salesforce pipeline using WinForms, VB.Net, and C#. Reduced average load time per model from 5 mins to 3 mins.
- **Led a team of 3 junior developers**, mentoring and onboarding them into the project, which reduced ramp-up time by 30% and ensured seamless knowledge transition.

- **Implemented 15+ change requests** and feature enhancements from Philips, ensuring 100% compliance with quarterly sales model updates and release cycles.
- **Reduced incident turnaround time by 25%** by identifying and resolving XML parsing issues and integration bugs across Azure and Salesforce interfaces.
- **Created a comprehensive 50-page technical documentation** covering end-to-end system architecture, boosting new team member onboarding efficiency by 60%.

### 3K Technologies

1 Year 1 Month
**Software Engineer**

Dec' 18 - Dec' 19

- **Enabled 24/7 cloud access to device status data** by leading the **migration of legacy Dot Net system to Microsoft Azure**, improving uptime and scalability for 200+ global dealers.
- **Accelerated migration by 30%** by designing and deploying modular, reusable components and custom web services, reducing future integration time across dealer tools.
- **Improved system monitoring and fault detection** by automating email parsing of device status reports, increasing issue response rate by 25%.
- **Mapped end-to-end system architecture** using sequence diagrams and technical documentation, cutting onboarding time for new engineers by 40%.

### HID Global

3 Years 4 Months
**Solution Engineer**

Jun' 15 - Oct' 18

- Developed new features in physical identity access management for the **aviation industry,** deployed across 3 major international airports.
- Enhanced access control efficiency for users by developing and maintaining critical features in SAFE and Self-Service portals, enabling secure, self-managed access requests without IT dependency.
- **Reduced manual admin workload by 35%** through automation of access approval workflows accelerating employee onboarding.
- **Led development of 10+ front-end enhancements,** improving usability and reducing support queries from end-users by 25%.
- **Minimized downtime risk** by creating robust rollback SQL scripts alongside deployment plans; ensured 100% incident-free go-lives in 10+ production deployments.
- **Collaborated directly with client-side stakeholders** to deliver customized features aligned with security policies and compliance standards (e.g., ISO/IEC 27001).
- **Improved release cycle quality** through meticulous unit testing and end-to-end documentation, reducing post-deployment defects by 30%.