

SHASHIKANT YADAV

Program Manager | AI, Data Science & Analytics | SAFe Scrum Master | Agile Delivery Leader

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EXECUTIVE PROFILE

Technical Program Manager with 16+ years of experience, including 11+ years in Agile/Scrum and SAFe environments. Led execution of multi-million dollar cross-functional programs across Data Science, Analytics, GenAI, and software engineering. Reported directly to the CEO in a high-growth startup. Aligns engineering delivery with business priorities and ensures predictable outcomes using Agile frameworks and CPI/SPI metrics.

EXPERIENCE

Technoboost Services Pvt. Ltd. (Consulting Engagement) Aug 2024 – Apr 2026
Program Manager (GenAI, Analytics & Software Engineering) Bengaluru (Hybrid)

- Owned program delivery across GenAI, analytics, and software engineering initiatives for international clients.
- Led cross-functional teams (Team size- 30+) across data science, backend, frontend, and QA, ensuring aligned execution.
- Restructured delivery model and drove adoption of Agile software engineering practices.
- Trained team leads as Scrum Masters enabling distributed Agile execution.
- Implemented SAFe practices as change agent for multi-team coordination.
- Drove prompt engineering efforts to enable AI solution development and workflow automation.
- Managed execution via backlog prioritization, sprint planning, and release coordination.

Indian Navy Apr 2018 – Jul 2024
Technical Operations Manager - Technical Programs (SAFe Scrum Master) | Rank - Petty Officer (Engineering) Mumbai

- Led Agile delivery across 50+ team members within SAFe environment, ensuring aligned execution across multiple teams.
- Facilitated PI Planning and Scrum of Scrums to coordinate delivery across cross-functional teams.
- Led end-to-end Scrum execution across sprint lifecycle, ensuring team alignment and delivery predictability.
- Managed cross-team dependencies across multiple workstreams to ensure seamless execution.
- Applied Agile metrics and CPI/SPI for delivery tracking, governance, and performance visibility.
- Drove SAFe adoption across teams, establishing standardized execution frameworks.

Indian Navy Oct 2014 – Apr 2018
Program Management Team Lead (Scrum Master) | Rank - Leading (Engineering) Goa

- Led Agile delivery for 15+ team members ensuring structured sprint execution.
- Facilitated Scrum ceremonies to ensure sprint planning accuracy, team alignment, and continuous improvement.
- Managed backlog refinement and sprint commitments aligned with team capacity.
- Monitored sprint execution and proactively resolved blockers to maintain delivery timelines.
- Resolved impediments ensuring uninterrupted delivery flow across sprints.

Indian Navy Jul 2009 – Oct 2014
Engineering Project Intern & OJT | Rank - ME-II & ME-I Visakhapatnam & International Deployments

- Conducted root cause analysis to improve system performance and reliability.
- Developed technical reports for performance tracking and maintenance planning.
- Supported process improvements through cross-functional coordination and execution support.

PROJECTS

GenAI Software: Delivered GenAI-based software, including integration of OpenAI/Gemini API to automate workflows.

Data Science & Analytics Program: Delivered data science & analytics solution in Finance, E-commerce, & Pharma domains.

Software Engineering: Delivered end-to-end software engineering projects, Owned end-to-end SDLC lifecycle.

WordPress & Digital Platform Development: Delivered WordPress-based websites, business portals, content management systems (CMS), SEO-enabled platforms, API integrations, payment gateway integrations, and workflow automation solutions for clients across multiple industries.

CORE COMPETENCIES

Program Management: Technical Program Management, Stakeholder Management, Delivery Governance

Agile & SAFe: Agile, Scrum, SAFe, PI Planning, Sprint Execution

Tools: JIRA, Confluence, Power BI

EDUCATION

Master of Business Administration (MBA, Finance) — NMIMS, Mumbai Dec 2024

PG Certificate Program in Applied Data Science & AI — Indian Institute of Technology Roorkee May 2025

BA (Public Administration) — Indira Gandhi National Open University Dec 2012

CERTIFICATIONS

Executive Data Science (Johns Hopkins University) | **LLMOps** (Duke University) | **Prompt Engineering & Generative AI Software Engineering** (Vanderbilt University) | **Program Management** (University of Maryland) **Project Management Specialization** (University of Colorado Boulder) | **Scrum Master Specialization** (SkillUp)