

HASITH REDDY KONIREDDY

UK | +44 (0)7796 601169 | k.hasithreddy@gmail.com | [LinkedIn](#) | [Portfolio](#)

PROFILE

Senior Technical Programme Manager with nine years delivering complex, high-value technology programmes across immersive healthcare, autonomous robotics, medical diagnostics and enterprise software. Repeatedly brought into scaling organisations to build delivery capability from scratch and own programmes end-to-end, turning ambiguous, high-risk problems into structured plans in regulated and safety-critical environments. Combines programme execution with product judgement — translating clinical, technical and commercial requirements into clear decisions and coordinated delivery. Delivered £5.5M+ in programmes across 25+ client engagements. PMP, PSM I and AWS cloud certified, with an engineering background and study in AI product management.

PROFESSIONAL EXPERIENCE

i3 Simulations | Technical Programme Manager | VR & AI Health Technology Sep 2022 – Present

Immersive XR health tech training products, delivered from early scoping through to global deployment.

- Built a governed programme function from scratch, governance, RAID, change control and financial tracking across four concurrent client programmes.
- Own multiple client programmes end-to-end, aligning clinical, engineering, design, QA and commercial teams from scoping through to live deployment.
- Lead a £1.5M portfolio of immersive healthcare programmes, achieving 90% on-time delivery across cross-functional workstreams.
- Translate clinician expertise and customer requirements into structured product requirements, prioritised backlogs and executable delivery plans.
- Standardised planning, deployment and delivery practices supporting 10+ products across 8+ clinical domains, 25+ client organisations and 10+ international markets.
- Coordinate 15+ cross-functional team members across the UK, Europe and India, with real-time visibility across milestones, risk and dependencies.

Ross Robotics | Project Manager | Autonomous Robotics

Mar 2022 – Aug 2022

Autonomous robotic inspection platforms for critical infrastructure in safety-critical environments.

- Owned end-to-end delivery of a £2M autonomous robotics programme across mechanical, electrical and software engineering teams, establishing delivery structure with no prior documentation or handover.
- Reduced delivery timelines by 20% by replacing over-engineered frameworks with lean, high-clarity processes suited to a small engineering team.
- Reduced procurement costs by 20% and improved supply-chain resilience by removing single-supplier dependencies across hardware components.
- Built the foundational documentation framework for ISO 9001 and ISO 27001 alignment across release and delivery controls.

LEX Diagnostics | Project Coordinator | Medical Devices

Sep 2021 – Mar 2022

Ultra-fast PCR-based point-of-care diagnostic systems under strict regulatory and scientific constraints.

- Defined delivery workflows, decision criteria and reporting across multidisciplinary diagnostic product development.
- Evaluated and introduced fit-for-purpose tooling that improved visibility, coordination and accountability.

- Bridged scientific R&D, engineering and operations, translating development needs into practical planning and keeping technical milestones aligned to regulatory requirements.
- Aligned delivery practices with the scientific, regulatory and engineering realities of medical-device development.
- Supported product development, validation and delivery readiness for an ultra-fast point-of-care PCR platform.

Tata Consultancy Services | Associate Project Manager | IT Services **Aug 2016 – Sep 2020**

Enterprise SAP ERP transformation programmes (Sales & Distribution, Business Intelligence) for global clients.

- Delivered and supported enterprise SAP programmes valued at £2M+ across five global clients, coordinating business, functional and technical teams.
- Translated business and reporting requirements across SAP SD and BI into structured system changes and coordinated delivery through to implementation.
- Ran solution validation, user acceptance and issue resolution within a global delivery model.
- Identified process inefficiencies and supported operational and reporting improvements across enterprise functions.

CORE CAPABILITIES

- **Programme Execution:** Technical Programme Management · Portfolio Management · PMO Design · Governance · Risk & Change Control
- **Product Judgement:** Product Strategy · Product Discovery · Roadmapping & Prioritisation · Product Operations · Applied AI Product Thinking
- **Leadership & Commercial:** Cross-functional Leadership · Executive Stakeholder Management · Commercial Strategy · Client Management
- **Technical Fluency:** AI-Assisted Prototyping · LLM Prototyping · API Integration · AWS · SQL · Business Intelligence

TOOLS

- **Delivery:** Jira · Confluence · MS Project | **Build & Design:** Figma · GitHub | **Data & Cloud:** AWS · SQL · Power BI · Tableau | **AI:** Claude Code · Codex

EDUCATION

MSc Engineering Project Management

Oct 2020 – Oct 2021

University of Manchester, UK

BTech Mechanical Engineering

Oct 2012 – Jul 2016

Jawaharlal Nehru Technological University, India

Ideal Student of Talent and Excellence, Indian Society for Technical Education, 2016

CERTIFICATIONS

- Project Management Professional (PMP®) - 2022
- Professional Scrum Master I (PSM I) - 2022
- AWS Certified Cloud Practitioner - 2024
- Lean Six Sigma Black Belt - 2024
- IBM AI Product Management - 2025