

AMURUT MATHEW KOSHY

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Portfolio: amurut.com

PROFESSIONAL SUMMARY

Senior Product Manager with 7+ years of cross-functional experience spanning software engineering, business analytics, and product leadership. Currently driving client onboarding and M&A automation products at ADP for the US market. Dual post-graduate background in AI/ML (BITS Pilani M.Tech, 2025) and Business Strategy (IIM Nagpur MBA), with hands-on expertise in LLM integrations, RAG pipelines, MCPs and Agile product delivery. Proven track record of generating measurable revenue growth, driving adoption at scale, and translating complex technical capabilities into market-ready products.

EXPERIENCE

ADP, Hyderabad | Senior Product Manager – II

April 2025 – Present

- **Product Leadership:** Serve as Product Lead for 'Launchpad' — the Client Onboarding & Implementation module of Workforce Now, managing a cross-functional squad and full product lifecycle.
- **M&A Automation:** Building an internal product for automated data movement for clients undergoing Mergers & Acquisitions, covering Payroll, Time & Tax domains; projected to reduce manual migration effort by over 50%.
- **System Integration:** Sole PM for a Resource & Backlog Management module interfacing with CRM and billing systems, streamlining capacity planning across delivery teams.

ADP, Hyderabad | Senior Product Manager

April 2022 – March 2025

- **Revenue Growth:** Created a new sales channel for Open Enrollment support, generating \$2M in new recurring annual revenue.
- **Product Adoption:** Led the Employee Communications channel of the Benefits Module; implemented enhancements that drove ADP Mobile adoption up by 80%+ YoY, adding 500K+ active sessions monthly.
- **AI & Automation:** Spearheaded a Digitization Initiative leveraging AI-based OCR & data extraction algorithms, reducing inbound support call volumes by 15%.
- **Strategic AI Partnership:** Integrated an AI-enabled Benefits Decision Support Platform for the US market in collaboration with an external AI vendor, expanding product value proposition for 20K+ clients.

Fidelity Investments, Bangalore | Software Engineer

July 2017 – July 2020

- **Full-Stack Development:** Built two Self-Service Automation frameworks and data analysis tools adopted by 8 teams, saving 20+ hours/week in manual effort.
 - **Cloud Transformation:** Core team member for migrating clients from legacy on-premise platforms to cloud-enabled architecture.
 - **Data Engineering:** Automated data pipelines, configuration loading, and validation processes, reducing pipeline errors by 30%.
 - **Quality Assurance:** Defined Benefit Squad: delivered QA coverage through Process, Batch, and Test Automation frameworks.
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EDUCATION

Birla Institute of Technology & Science, Pilani – M.Tech – Artificial Intelligence & Machine Learning (Oct 2023 – Oct 2025)

Work Integrated Learning Programme (WILP)

Dissertation: Retrieval Augmented Generation (RAG) with GPT-4 & Llama3 for Healthcare Taxation —

github.com/Amurut/Healthcare-Taxation-Assistant

Indian Institute of Management, Nagpur – MBA – Decision Sciences & Information Systems | Strategy (July 2020 – March 2022)

Positions of Responsibility: Co-ordinator E-Cell · Executive Member Indo-Japan Research Centre · Student Affairs Council Representative · Executive Member Events Committee

Ramaiah Institute of Technology, Bangalore – B.E. – Electronics & Communication Engineering (Aug 2013 – June 2017)

Presented a research paper on Fall Detection Sensor at ICIoTCT 2017 (MNIT Jaipur) — Grant awarded by IISc Bangalore & KSCST

1st Place, Hackatronics (IEEE-RIT): Autonomous Heat Sensing Robot 'Heat Sink'

SKILLS & CERTIFICATIONS

- **Product Management:** Roadmap Planning, GTM Strategy, Stakeholder Management, Business Requirements, OKRs, Product Strategy, Agile/Scrum
- **AI / ML:** LLM Integrations (GPT-4, Llama3), Retrieval Augmented Generation (RAG), Prompt Engineering, Model Context Protocol (MCP)
- **Cloud & Engineering:** AWS, Python, Java, Spring Boot, Selenium, R, SQL
- **Certifications:** Lean Six Sigma Green Belt (Nov 2020 – Present) · AWS Certified Developer Associate (Sept 2019 – Sept 2022, expired)

AWARDS & INITIATIVES

- **ADP Recognition:** AI Torchbearer
- **ADP Recognition:** Star of the Month & Consistent Performer Award
- **Community Leadership:** Lead – Branding & Communications track, ADP Product Management Community
- **Fidelity Recognition:** 'You've Earned It' Award – Technical Competency in 3-Tiered Application Suite design & Client Focus