Divya Sharma

Impact-Driven Product Manager | Turning Insights into Simple, Scalable Solutions

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SUMMARY

Product-focused, impact-driven product manager with a proven record of leading roadmap execution, user research, and cross-functional delivery. Drove feature launches that reduced manual effort by 37%, increased production adoption by 22%, and accelerated core business outcomes across biotech and enterprise SaaS. Passionate about solving complex problems and turning user insights into high-impact solutions, I am seeking product roles where I can accelerate roadmap outcomes, champion user-centric design, and scale solutions in an innovative tech environment.

WORK EXPERIENCE

Regeneron Pharmaceuticals Inc.

Data Product Manager Co-op

June 2025 - December 2025

- Owned and launched a real-time Tableau dashboard for senior leadership, eliminating 2 days of manual reporting per cycle and giving instant visibility into manufacturing status empowering data-driven decision making.
- Drove OKR and acceptance criteria adoption across 7 teams, training cross-functional members for a stronger alignment with company vision and consistently improved delivery on analytics initiatives.
- Led end-to-end software development lifecycle (SDLC) for 20+ feature upgrades in internal tools, cutting user efforts by 37% and accelerating pre-clinical manufacturing result delivery by 12%.
- Streamlined onboarding for 10+ R-shiny tools by creating digital workflows, PRDs, and user guides, reducing tool
 onboarding time by 33% and boosting tool adoption rate from 40% to 58%.

Eli Lilly Pvt Ltd

Technical Product Analyst

October 2023 - June 2024

- Defined requirements and led deployment of BioTuring on AWS, coordinated with ML scientists, engineers and external vendors to boost drug discovery workflow efficiency for researchers by 30%.
- Partnered with engineering to lead user requirements, stakeholder alignment, and deployment of Kubeflow on AWS, automating ML workflows and reducing model deployment time by 60%.
- Led integration of Coder on AWS, owning the feature roadmap and prioritizing enhancements to standardize dev environments, achieving a 40% boost in developer adoption and collaboration across remote teams.

Nutanix

System Reliability Engineer

January 2021 - October 2023

- Initiated and executed product enhancements for Prism Central by spearheading user requirement discovery, prioritizing features from feedback, and launching solutions that increased adoption by 22% in 6 months.
- Analyzed and resolved 600+ customer issues across Nutanix products to identify root causes, collaborating with product and engineering teams to drive feature improvements and boost customer retention by 5%.
- Facilitated bug tracking and prioritization, cooperating with product and sales team to resolve 20 critical issues, reducing customer incident rates by 16% and improving product reliability and user trust.

ACADEMIC PROJECTS

Naitiv Al

Student Consultant - Product

August 2024 - December 2024

- Collaborated with founders to implement design thinking framework leading empathy interviews, user journey mapping, and ideation workshops to validate problem statements, analyze pain points and user needs.
- Synthesized market research and competitive analysis to propose a MVP and recommend 3 actionable go-to-market recommendations, directly informing Naitiv Al's product positioning and strategic roadmap.

Ayuda NGO

Vice President

July 2019 - June 2020

 Led cross-functional team of 70 to design and launch an AWS-hosted food distribution application, reducing food wastage in nearby food joints by 80% in 4 months.

EDUCATION

Duke University

August 2024 - December 2025

Master's in Engineering Management [GPA: 3.89/4.0]

Vellore Institute of Technology

July 2017 - May 2021

Bachelor of Technology, Computer Science Engineering [GPA: 3.78/4.0]

SKILLS AND INTERESTS

Technical Skills: Java, Python, SQL, Linux, R, Git, Cloud Technologies, Kubernetes

Product Skills: Product Management, OKRs, UAT, User Research, Agile Delivery, SAFe, UI/UX

Soft Skills: Interpersonal Skills, Problem Solving Skills, Detail-Oriented, Organizational Skills, Strategic Thinking

Platforms & Tools: AWS, Tableau, JIRA, Confluence, Microsoft Office Suite, Power BI, Figma, LucidChart