## **YASH RATAN**

Product Management | Al & Machine Learning | Business Consulting | Market Analysis | GTM Strategy

Degree	Institute	Year
B. Tech (ECE)	Jaypee Institute of Information Technology, Noida	2019
Class XII (ISC)	Scholars' Home, Lucknow	2015
Class X (ICSE)	La Martiniere College, Lucknow	2013

PROFESSIONAL WORK EXPERIENCE & INTERNSHIP			
	Product Manager – CX Transformation (Bengaluru)  □ Collaborated with stakeholders to identify AI opportunities to align on strategic goals & solve problems □ Designed, developed & executed roadmap strategies to transform Customer Experience (CX) □ Launched 4 AI-driven products to streamline customer interactions and increase C-SAT scores □ Managed Design, Technology & Marketing Teams to solution & launch products from conception □ Conducted analysis on market study, competitors, economic benefit analysis, return on investment & pricing □ Achieved \$230k in annual cost reductions from implementing tailored solutions on Microsoft Azure □ KPIs Impacted – Churn Rate, Customer Retention, Turnaround Time (TAT), First Contact Resolution (FCR)	Jan 2024 – Present	
EY India (Business Consulting – Performance	Associate Product Manager – Pricing Model  ☐ Architected a Resource Allocation & Pricing Model to optimize cost & implementation profitability ☐ Generated \$85k+ from recurring revenue streams by implementing the pricing model for multiple customers ☐ Designed a scalable and secure application architecture & successfully deployed it on Google Cloud (GCP) ☐ Led a cross-functional 5-member team of engineers & designers, managing the delivery of the product	Apr 2023 – Dec 2023	
Improvement, TMT in B2B SaaS & AI)	Senior Product Analyst – Skills-First Transformation  □ Developed PowerBI Dashboards to analyse marketing campaign data across Go-to Market strategies □ Conducted interviews with CXOs to understand industry trends, challenges across HR-Tech transformations □ Generated insights from secondary market research to create segments & perform targeted marketing □ Spearheaded segmentation & targeting operations to optimize marketing spends and customer outreach □ Published a Leadership Report on Skills-First Transformation in workforce economics across geographies □ Link – A Report on Skills-First Transformation	May 2022 – Feb 2023	
	DevOps Engineer – Conversational Al Unicorn  □ Successfully led the implementation & automation on AWS using Docker, Kubernetes, ensuring scalability □ Developed application monitoring in PowerBI to enable real-time visualisation & critical event alerting □ Streamlined processes from Atlassian's JIRA for project management & Confluence for documentations □ Managed a 3-member team to successfully implement and deploy products for Conversation Al unicorn	Nov 2021 – May 2022	
Infosys Ltd.	DevOps Engineer (Trivandrum)  □ Designed & developed a robust Single Page Application (SPA) with JavaScript & ReactJS (JSX) stack □ Efficiently deployed microservices architecture product (NGOSS) on AWS using Docker & Kubernetes	Aug 2019 – Nov 2021	
IIT — BHU	ML Intern – Smart Toothbrush Monitoring System (Varanasi)  Machine Learning (ML) & Internet of Things (IoT)  Mentor – Dr. Hari Prabhat Gupta  Led the team to Semi-Finals in the Best Idea-thon Challenge, 2018  GitHub Link – Smart Toothbrush Monitoring System for Ubiquitous Healthcare	Jun 2018 – July 2018	



