

Sabyasachi Mishra

www.sabyasachimishra.dev

Male, 26 years

E-Mail : sabyasachimishra648@gmail.com

Phone : 7779884260

[Linkedin](#) [Github](#)

PROFESSIONAL SUMMARY		
Data-driven Product Manager specializing in AI-driven analytics , digital transformation , and strategic product growth . Experienced in developing and launching AI-powered platforms , optimizing market intelligence systems , and leading diverse cross-functional teams . Successfully created and deployed AI-based learning and analytics tools serving 400+ users , automated workflows boosting operational efficiency by 30% , and implemented predictive models that enhanced decision-making accuracy by 85% . Proficient in advanced AI techniques , including LLM tuning , prompt engineering , and the creation of sophisticated AI agents . Strong expertise in product lifecycle management , stakeholder collaboration , and leveraging data-driven insights to deliver user-centric, high-impact solutions that drive substantial business outcomes.		
EDUCATIONAL QUALIFICATIONS		
MBA	IIM Indore	2023
B.Tech, ECE	BIT MESRA, Ranchi	2020
PROFESSIONAL EXPERIENCE		38 months
Power Finance Corporation Ltd.	Assistant Manager (Project Finance)	<i>Jun '23 – Present</i>
<ul style="list-style-type: none">Structured & managed ₹15,000+ Cr in infrastructure financing, ensuring project viability & risk-adjusted returns.Conducted credit risk assessment & developed debt restructuring strategies, reducing potential financial losses by 20%.Led due diligence & structured 6+ RTLs, facilitating negotiations & accelerating financial closure.Developed a MIS framework tracking 15+ indicators for ₹5,000 Cr+ renewable energy projects, enabling proactive risk monitoring.		
Brahmagupta Edu Pvt. Ltd.	Co-Founder	<i>Jan '21 – Aug '21</i>
<ul style="list-style-type: none">Developed & launched an Machine Learning powered learning platform, reducing content delivery costs by 30%.Spearheaded the development of an AI-driven adaptive testing platform, used by 400+ CAT aspirants.Built an EdTech startup from scratch, driving 50% revenue growth & expanding customer base through multi-channel marketing.Led a team of 11 (8 affiliates, 3 managers), overseeing daily operations & ensuring smooth execution.Built predictive analytics dashboards using Python(Colab) on Google Ads data, optimizing ad spend & boosting conversions by 60%.		
Pigeon Education Pvt. Ltd.	Associate – IT Operations	<i>Jan '20 – Dec '20</i>
<ul style="list-style-type: none">Built an AI-driven live class system, enhancing performance tracking & real-time student engagement upto 80%.Developed AI models for automated student assessment, reducing manual intervention by 40%.Designed a data-driven system to track student performance, enabling real-time feedback and personalized learning.Led cross-functional collaboration with educators & engineers to refine ML algorithms & optimize user experience.Assisted in business development & investor pitches, contributing to early-stage fundraising success.		
INTERNSHIPS		
GSK Pharmaceuticals, Mumbai	Product Analyst - Digital Strategy & Market Intelligence	<i>Apr '22– Jun '22</i>
<ul style="list-style-type: none">Automated competitor analysis workflows, reducing manual data processing time by 30%.Applied NLP & sentiment analysis to assess brand perception & patient feedback, improving targeting strategies.Developed an BI data-driven market intelligence framework to analyse Levothyroxine market trends & competitor strategies.Collaborated with cross-functional teams (Marketing, Sales, Data Science) to integrate data-driven insights into business strategy.Used Python and Power BI to build CNN-based predictive dashboards, optimizing campaign performance & market insights.		
Amdocs India LLP, Pune	Software Development Intern (Product Development)	<i>May '19 – Aug '19</i>
<ul style="list-style-type: none">Developed a job recommendation system using machine learning, improving match accuracy by 45%.Designed a blockchain-based gig economy model, ensuring secure transactions & decentralized freelancer verification.Implemented NLP algorithms to enhance resume parsing & increasing employer-freelancer matchmakingIntegrated smart contracts for automated payments & trust-based engagements in freelance marketplaces.Collaborated with product & engineering teams to refine Machine Learning algorithms & optimize system performance.		
ACADEMIC & CO-CURRICULAR ACHIEVEMENTS		
Professional Scrum Product Owner™ II (PSPO II) - Scrum.org & Certified ScrumMaster® (CSM®) - Scrum Alliance.		2024
National Finalist - Tekion Product Management Case Competition & WITDA Case Challenge (<i>PPO opportunities Earned</i>).		2022
Achieved the NTSE Certificate of Merit. Awarded 99.90 percentile in CAT 2020 & 99.88 percentile in XAT 2021.		2014
PROJECTS & RESEARCH PAPERS		
LLM Prompt Tuning Interface (LIVE) (GitHub)		
<ul style="list-style-type: none">Designed and deployed an interactive LLM tuning platform using Streamlit, FastAPI, and OpenAI API, optimizing real-time AI response customization, improving accessibility for non-technical users, and enhancing prompt engineering efficiency.		
FeatureFit: AI-Powered Feature Prioritization Tool (LIVE) (GitHub)		
<ul style="list-style-type: none">Launched an AI-driven feature prioritization tool leveraging RICE and SWOT frameworks to cut decision-making time and boost product strategy efficiency with real-time analytics.		