Bikumalla Prudhvi Raj | prudhvibikumalla@gmail.com | +91 9177970237 | LinkedIn | About Me

Product Manager | Travel & Sports Enthusiast

GRE: 336/340 | CAT: 98.95%le (>99.95%le in Quants & DILR for 3 years) | IIFT:99.4%le | 10+2:96.5%

Professional Summary:

Prudhvi is a growth-focused product manager with a passion for problem-solving and making a difference. With over 4 years of experience in Big Data, Machine Learning, and Full Stack Development, he brings a diverse technical background to his role. Despite time constraints, he prioritizes quality and utilizes data and user insights to create innovative solutions and enhance

existing ones. He holds an MBA from ISB Hyderabad, specializing in IT and Strategy, which further enhances his strategic approach to product management.

Skills: Product M	Nanagement, SAAS, Product Strategy, Wireframing, Market Research, Google Analytics, SQL, Java, Python, Agile
EDUCATION	
ISB	 National winner (3/3000+) in IIMB Case comp, devised a strategy for a startup to generate ₹3Cr revenue annually SRCC Product Case (Finalist): Developed strategy for Swiggy to grow Revenue by \$307 M in 5 years in meat delivery External Project: Achieved a 12% reduction in penalty pay-outs (\$1 M) by introducing a real-time dashboard for 12 KPIs
NIT GOA	• Published a co-authored international <u>research paper</u> at the A1-rated Machine Learning Conference in IISC Bangalore
WORK EXPERIEN	
Cogoport, India	
Order Booking	• Increased the revenue by \$130K by introducing a new business model to sell additional services in discounted bundles
flow	• Achieved a revenue growth of \$50k by introducing new SAAS tools & is projected to reach \$500k by the end of FY'23
	• Boosted customer onboarding by 11% (B2B Space) in 2 months by providing more interactive information through maps
Oracle, India	Senior Application Developer Feb'20 – Mar'22
	• Oversaw 7 developers, developed Full Stack Application to streamline royalty payments for Oracle tools in 3 countries
Product Dev &	• Increased \$5 M in revenues, by onboarding 5k+ B2B partners & 10K+ contracts to the Oracle Business team
Stakeholder Mgt	• Identified ~12 UX gaps, such as broken navigation & erratic UI via customer feedback, increasing CSAT by 12.5%
	• Reduced failed attempts by 30%, Conducted A/B testing (1000 users) to use OTP instead of password for login verification
	• Reduced server expenditures by 15% and downtime by 90% by removing bottlenecks in the Database Architecture
Process	• Reduced the processing time by 97%, developed a robust, real-time customer and product sync for 100K customers
Improvement	• Realized \$100 K per annum by automating the deployment and enhancing error reduction by 76% using Jenkins
	• Contributed to reduction of bounce rate from 70% to 60% on the home page by optimizing page load time & site conter
Key	• Received a fast-track promotion out of 800+ employees by securing the highest overall rating for 5 consecutive quarter
Achievements	• Youngest member (22 v/s 25 years on average) to lead two core projects (\$7 M worth) of Oracle Cloud Infrastructure
Reliance Industr	ries, India Machine Learning Engineer Jul'18 – Jan'20
Data Analytics	• Saved \$10M per annum by developing UDIF a Big Data Project to facilitate real-time dashboards for 9 different datasets
Data / mary mes	• Reduced issue resolution time by 30% by developing 10+ data visualizations and dashboards using Python libraries
Automation &	• Saved 400 man-hours annually by implementing conclusion generator with 91% accuracy using NLP & Sentiment analysts
Optimization	• Trimmed the costs by \$30K by implementing OCR with an 82% accuracy model to compare Invoices and bills of 100+ page. Implemented Python-based server automation, resulting in a \$200K cost decrease by reducing server downtime.
Key	• Earned Best Employee award out of 1900+ employees for setting up the first-ever Big Data Cluster of size 800 TB
Achievements	• Received commendation from President of Exploration & Production Vertical for work on data analysis of IoT Sensors
POSITIONS OF R	ESPONSIBILITY
Event & Tech	• Improved user engagement by 120% to 171 by issuing the monthly newsletter on the sub-stack
Co-Ordinator	• Reached 50+ students through six speaker events, four policy debates, and quizzes; average footfall improved by 20%
Basketball	• Elected out of 120+ players to lead the university team at the National Level across 20+ events.
Captain	• Quarterfinalists in Inter-NIT out of 24 teams under my captaincy & 1st Runner up in BITS Spree out of 20+ teams
Vice President,	• Received Smedley Award among office bearers of 20+ clubs for onboarding 25 new members
Toastmasters	• Organized educational sessions on ways to improve Public Speaking skills with 40+ footfalls
Intl	• Conducted District level Speech competitions among 6 clubs with 100+ participants & ended up as runner-up
ACADEMIC ACHI	IEVEMENTS
	• Finished 4th in State Level abacus competition (10K+ competitors), consisting of 7 rounds that spanned two days
Achievements	• Achieved top 3% globally in Google Hash Code Competition (90K+ applicants), improved google books performance
	• Top 3 (out of 15K members) for five consecutive years in the national event 'Mathematica' by SPIE STUDENT CHAPTER

EXTRA-CURRICULAR ACTIVITIES

Traveling

Badminton

Volunteer

• Pre-Quarterfinalist (250+ participants) in State-level Singles Badminton, Gold Medal at District level	
• Independently funded and embarked on extensive travel across 23 states in India and plan to finish the rest in next 2 years	

• Co-founded "Make a Change" in my UG to teach 1000+ students in 10 public schools, taught Mathematics & Science

Swimming • Won Silver medal (50m) & Bronze medals (100m) (50+ participants) at District-level Swimming competitions